

7 MAY 1975

T.O. 31W1-2FCC-104

**TECHNICAL MANUAL
ILLUSTRATED PARTS BREAKDOWN**

**MULTIPLEXER SET AN/FCC-17,
AN/FCC-21, AN/FCC-22,
AND ASSOCIATED EQUIPMENT**

AF30(635)-33973
F34601-72-D-0655
F34601-72-C-2550

THIS CHANGE INCORPORATES TOPS 100 DATED 15 MAY 1974

PUBLISHED UNDER AUTHORITY OF THE SECRETARY OF THE AIR FORCE

15 MAY 1969

CHANGE 2 1 OCTOBER 1974

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SECTION 1

INTRODUCTION

1-1. PURPOSE AND SCOPE.

1-2. This publication is the Illustrated Parts Breakdown manual (IPB) for the AN/FCC-17 class of frequency-division multiplex equipment manufactured by Lenkurt Electric Co., Inc., San Carlos, California. A major portion of these parts are available from Honeywell Information Systems, Inc., Tampa, Florida. The IPB covers three standard multiplexer sets with different maximum channel capacities: AN/FCC-21, 60 channels; AN/FCC-22, 240 channels; and AN/FCC-17, 600 channels.

1-3. The manual also covers some special variations of major components that were designed for use in nonstandard configurations of the multiplex equipment.

1-4. The purpose of the IPB is to provide information for requisitioning, stocking, issuing, and identifying parts, and for illustrating assembly and disassembly relationship. The IPB is to be used in conjunction with the other technical manuals in the T.O. 31W1-2FCC series: Service manual (-102), Circuit Diagrams manual (-103), preventive Maintenance Workcard set (-106WC-1), and Alignment manual (-109).

1-5. ARRANGEMENT OF THE IPB.

1-6. TABLE OF CONTENTS. The Table of Contents for the manual lists the first page of each Section and the title of each figure in Section II. Following this are two lists of the equipment's major components. The first list is in alpha-numerical order by type designator and the second is in alpha-

betical order by common name.

1-7. SECTIONS. The IPB is divided into four sections as follows:

a. Section I, Introduction, explains the arrangement and content of the other sections. An illustration at the end of Section I shows you how to use the IPB.

b. Section II, Group Assembly Parts List, illustrates and identifies the equipment and its replaceable parts.

c. Section III, Numerical Index, is a list of all parts in alpha-numerical order by part number.

d. Section IV, Reference Designation Index, is a list of electrical and electronic parts in alpha-numerical order by reference designation.

1-8. CHANGE SYMBOLS.

1-9. When the IPB is changed, each page containing changed or added material will be identified by a Change Number. However, change symbols will not be used to highlight affected portions of the page.

1-10. COMPONENT NAMES.

1-11. Common names of the multiplex components include terms indicating their physical and electrical interface characteristics. These terms are defined below.

a. Shelf. A shelf is a rack-mounted drawer of equipment that can be extended outward on a slide-rail mechanism without interrupting its operation. The height of

the shelf is in multiples of 1-3/4 inches (standard rack mounting space); weights are in the range of 15 to 90 pounds. Intra rack wiring enters through one or more electrical receptacles at the rear of the shelf.

b. Panel. A panel is an immobile rack-mounted chassis; panel heights are in multiples of 1-3/4 inches. Intra rack wiring is soldered to terminals on the electrical components of the panel.

c. Jackfield. A jackfield is a rack-mounted chassis, similar to a panel, on which groups of telephone jacks or coaxial jacks are mounted. The jacks provide access to the transmitting and receiving circuits of the multiplexer set.

d. Tray. The multiplexer set has two types of trays. One type (power supply tray and master frequency generator tray) is the major subassembly of a shelf; two identical trays are mounted side-by-side and plug into the shelf. The second type (supergroup modulator tray and supergroup demodulator tray) is similar to the first in size but uses a different electrical interface. Two of these supergroup trays are mounted on an equipment support, which has slide rails like a shelf but no electrical circuitry; intra rack wiring enters through electrical receptacles at the rear of the tray.

e. Module. A module is an enclosed (usually hermetically-sealed) electrical subassembly of a shelf, panel, or tray. Most modules have 7-pin or 9-pin headers, which plug into mating sockets on the chassis; others (usually filters and networks) have header terminals to which soldered connections are made.

1-12. SHOP PRACTICES.

1-12. The following technical manual is applicable to this equipment: T.O. 00-25-234, General Shop Practice Requirements for the Repair, Maintenance, and Test of Electronic Equipment.

1-2

1-14. GROUP ASSEMBLY PARTS LIST.

1-15. The Group Assembly Parts List consists of tabular listings of parts and associated illustrations. Because of the innumerable possible configurations of the equipment, a complete multiplexer set is not presented as an end article. Instead, there is an independent parts breakdown for each major component, each breakdown beginning at the same assembly level (indentation 1).

1-16. Major components are classified in functional groups (transmission equipment, for example) and arranged in signal flow sequence within each group. In the transmission equipment, the component in the transmitting branch is followed by its counterpart in the receiving branch.

1-17. The first figure in the Group Assembly Parts List illustrates a typical rack assembly on which all accessories and mounting hardware for the major components is called out. Further breakdown of rack wiring harnesses is provided in another figure.

1-18. TABLE OF OPTIONAL EQUIPMENT.

Variations in major components of the multiplexer set are usually identified by means of Usable On Codes, which are explained in paragraph 1-30. However, for some components having optional plug-in modules, this method of coding would be extremely complex because of the large number of configurations possible.

1-19. To simplify the parts breakdown of these components, a Table of Optional Equipment may take the place of Usable On Codes. In the table, which precedes the parts breakdown, column data identifies the optional items, and gives the part numbers and nomenclature assigned to authorized configurations of the component.

1-20. PARTS LISTED. Within each breakdown, parts are listed in a logical order of

disassembly, where the order is significant. Parts that have lost their identity by being permanently joined to other parts, as in riveted or welded assemblies, are not listed. Items made from raw (bulk) stock are also not listed.

1-21. INDEX NUMBERS. An item is keyed to the illustration in which it is shown by means of a figure and index number, with the following exceptions:

a. An index number is not assigned to an assembly when all its detail parts are indexed on the same illustration.

b. Hardware used as attaching parts is not normally indexed.

1-22. On the illustration of an assembly, if all detail parts of a subassembly cannot be clearly identified, the subassembly may be illustrated separately as part of the same figure. A cross-reference is made between the two illustrations by assigning an index number to the subassembly; on each illustration, the index number is enclosed in a square or rectangle.

1-23. FIG. AND INDEX NO. This column contains the figure number of the associated illustration and the index numbers which key the parts list to the illustration. The figure number and index number are separated by a hyphen. The figure number is shown only at the top of the column and is not repeated for each index number.

1-24. PART NUMBER. This column contains one of the following, as applicable.

a. Part number assigned by Lenkurt Electric Co., Inc. A Lenkurt part number generally consists of ten digits arranged as follows: three digits, a dash, five digits, a dash, and two digits.

b. Type designation assigned according to a Government specification: for example,

RN65D8250F (per specification MIL-R-10509).

c. Type number assigned by the Electronic Industries Association (EIA) or the Joint Electron Device Engineering Council (JEDEC) to a transistor or diode semiconductor device.

d. Part number assigned on a Government standard drawing: for example, MS35241-20 or AN340-5.

e. Part number assigned by a vendor.

f. The abbreviation COML indicating hardware procurable from normal commercial sources and not listed in Government publications, and to which no part number is assigned.

g. The term NO NUMBER indicating an item to which no part number has been assigned.

h. The term FACTORY SELECT indicating an electronic component (usually a resistor) which was originally selected at the factory to achieve a particular performance standard in the equipment. Selection procedures are given in Chapter 5 of the Service manual.

1-25. To identify items that are part of a matched set, an asterisk (*) is placed after the part number of each item. On the illustration, index numbers for items in the matched set are also identified by an asterisk. These items are not to be requisitioned individually; use the next higher assembly or the set of matched parts.

1-26. DESCRIPTION. The assembly relationship between parts in the breakdown is indicated by the indentation of the description. For each figure, the highest level assembly is listed first. Subassemblies or detail parts of the assembly are indented

one more space than the assembly; detail parts of the subassembly are indented one more space than the subassembly.

1-27. Attaching parts are listed immediately following the item that they attach and have the same indentation. They are preceded by the words (ATTACHING PARTS) and are separated from the parts following by the symbol - - - * - - - .

1-28. The description of each item includes one or more of the following, as applicable.

a. Item name or nomenclature. For items identified by part numbers or type designations assigned on Government specifications or standard drawings, only the basic noun or noun phrase portion of the item name is given.

b. Brief description or listing of distinguishing characteristics. For parts identified by COML, the description is sufficient to enable procurement from commercial sources.

c. Federal Supply Code for Manufacturers (FSCM) of the design activity or manufacturer whose part number or other identification appears in the part number column. When an FSCM is not listed, the design activity is Lenkurt Electric Co., whose code is 83744. A cross-reference from code to manufacturer is given in table 1-1.

Table 1-1. Federal Supply Codes for Manufacturers (Cont)

CODE	MANUFACTURER'S NAME AND ADDRESS
01002	GENERAL ELECTRIC CO CAPACITOR DEPT JOHN ST HUDSON FALLS N Y 12839
01121	ALLEN-BRADLEY CO 1201 SOUTH 2ND STREET MILWAUKEE WISCONSIN 53204
02598	ROTATING COMPONENTS INC 1560 FIFTH AVE BAY SHORE LONG ISLAND NEW YORK 11706
02768	ILLINOIS TOOL WORKS INC FASTEX DIVISION DES PLAINES ILLINOIS 60016
03218	AMERICAN COOLING TOWER CORP PASADENA CALIF
03481	B F GOODRICH CO AEROSPACE AND DEFENSE PRODUCTS DIVISION AKRON OHIO
03797	ELDEMA CORP 18435 SUSANNA ROAD COMPTON CALIF
05236	JONATHAN MFG CO 720 EAST WALNUT FULLERTON CALIFORNIA 92632
05347	ULTRONIX INC 461 N 22ND ST GRAND JUNCTION COLO
05397	UNION CARBIDE CORP ELECTRONICS DIVISION 270 PARK AVE NEW YORK N Y 10017

Table 1-1. Federal Supply Codes for Manufacturers

CODE	MANUFACTURER'S NAME AND ADDRESS
00328	STERLING INSTRUMENT DIVISION OF DESIGNATORNIC INC 76 EAST SECOND STREET MINEOLA L I NEW YORK 11501

Table 1-1. Federal Supply Codes for
Manufacturers (Cont)

CODE	MANUFACTURER'S NAME AND ADDRESS
06324	GLENAIR INC 1211 AIRWAY GLENDALE CALIF 91201
07368	TEKLON 16222 MAPLE STREET GARDENA CALIF
07688	JOINT ELECTRON DEVICE ENGINEERING COUNCIL WASHINGTON DC
09922	BURNDY CORPORATION RICHARDS AVENUE NORWALK CONNECTICUT 06852
13862	ALASCO RUBBER AND PLASTICS CORP 839 MALCOM ROAD BURLINGAME CALIFORNIA 94010
14429	BORDEN CHEMICAL COMPANY RESINITE DEPARTMENT 1 CLARK STREET NORTH ANDOVER MASS 01845
16991	ATLAS CHEMICAL INDUSTRIES INC ROAD NUMBER 3 TAMAQUA P A 18252
18359	PYLON CO INC 200 N MAIN ATTLEBORO MASS 02703
28520	HEYMAN MFG CO 147 N MICHIGAN AVE KENILWORTH N J 07033
46384	PENN ENGINEERING AND MFG CORPORATION OLD EASTON HIGHWAY DOYLESTOWN PENNSYLVANIA 18901

Table 1-1. Federal Supply Codes for
Manufacturers (Cont)

CODE	MANUFACTURER'S NAME AND ADDRESS
56289	SPRAGUE ELECTRIC CO MARSHALL ST NORTH ADAMS MASS 01247
61007	TUBULAR RIVET AND STUD DIVISION TOWNSEND 530 WEST ST BRAINTREE MASS 02185
61864	UNITED-CARR INC BOSTON MASS
61957	UNITED SHOE MACHINERY CORPORATION 140 FEDERAL ST BOSTON MASS 02107
70276	ALLEN MFG CO BOX 570 HARTFORD CONN 06101
71286	CAMLOC FASTENER CORPORATION 22 SPRING VALLEY ROAD PARAMUS NEW JERSEY 07652
71468	ITT CANNON ELECTRIC INC 3208 HUMBOLT STREET LOS ANGELES CALIFORNIA 90031
71785	CINCH MFG CO AND HOWARD B JONES DIV 1026 SOUTH HOMAN AVENUE CHICAGO ILLINOIS 60624
72136	ELECTRO MOTIVE MFG CO INC SOUTH PARK AND JOHN STREETS WILIMANTIC CONN 06226
72825	EBY HUGH H INC 4701 GERMANTOWN AVE PHILADELPHIA PA 19144

Table 1-1. Federal Supply Codes for
Manufacturers (Cont)

CODE	MANUFACTURER'S NAME AND ADDRESS
72962	ELASTIC STOP NUT CORP OF AMERICA 2330 VAUXHALL ROAD UNION NEW JERSEY 07083
73293	HUGHES AIRCRAFT CO HUGHES COMPONENTS NEWPORT BEACH CALIF 92633
73899	J F D ELECTRONICS CORP DIVISION OF STRATFORD RETREAT HOUSE 15TH AT 62ND STREET BROOKLYN N Y 11219
75263	KEYSTONE CARBON COMPANY INC 1935 STATE STREET ST MARYS PENNSYLVANIA 15857
76493	J W MILLER COMPANY 5915 SOUTH MAIN STREET LOS ANGELES CALIFORNIA 90003
77342	AMERICAN MACHINE AND FOUNDRY CO POTTER AND BRUMFIELD DIVISION 1200 E BROADWAY E PRINCETON IND 47570
77748	REMLER CO 2101 BYRANT SAN FRANCISCO CALIF 94110
77820	BENDIX CORP THE ELECTRICAL COMPONENTS DIVISION SHERMAN AVE SIDNEY N Y 13838

Table 1-1. Federal Supply Codes for
Manufacturers (Cont)

CODE	MANUFACTURER'S NAME AND ADDRESS
78189	ILLINOIS TOOL WORKS INC SHAKEPROOF DIVISION ST CHARLES ROAD ELGIN ILLINOIS 60126
78553	TINNERMAN PRODUCTS INC 8700 BROOKPARK RD CLEVELAND OHIO 44129
78957	UNITED STATES INSTRUMENT CORP P O BOX 1288 CHARLOTTESVILLE VA 22902
80131	ELECTRONIC INDUSTRIES ASSOCIATION WASHINGTON DC
81349	MILITARY SPECIFICATIONS PROMULGATED BY STANDARDIZATION DIV DIRECTORATE OF LOGISTIC SERVICES DSA
81541	AIRPAX ELECTRONIC INC WOODS ROAD CAMBRIDGE MO 21613
81812	TRIMM INC 400 WEST LAKE LIBERTYVILLE ILLINOIS 60048
82240	SIMMONS FASTNER CORP 1761 NORTH BROADWAY ALBANY NEW YORK 12204
82389	SWITCHCRAFT INC 5527 NORTH ELSTON AVENUE CHICAGO ILLINOIS 60630
83330	SMITH HERMAN H INC 812 SNEDIKER AVE BROOKLYN N Y 11207

TABLE 1-1. Federal Supply Codes for Manufacturers (Cont)

CODE	MANUFACTURER'S NAME AND ADDRESS
83744	LENKURT ELECTRIC CO INC 1105 COUNTY ROAD SAN CARLOS CALIF 94070
84171	ARCO ELECTRONICS INC COMMUNICTY DRIVE GREAT NECK N Y 11022
85660	KOILED KORDS INC 100 PERSHING ST HAMDEN CONN 06514
88044	AERONAUTICAL STANDARDS GROUP DEPT OF NAVY AND AIR FORCE
88245	LITTON INDUSTRIES USECO DIVISION 13536 SATICOY STREET VAN NUYS CALIFORNIA
91506	AUGAT INC 33 PERRY AVENUE ATTLEBORO MASS 02703
91637	DALE ELECTRONICS INC P O BOX 609 COLUMBUS NEBRASKA 68601
91662	ELCO CORPORATION MARYLAND ROAD AND COMPUTER AVENUE WILLOW GROVE PENNSYLVANIA 19090
91929	HONEYWELL INC BUILDING CONTROL & COMPONE MICRO SWITCH DIVISION CHICAGO AND SPRING STREET FREEPORT ILL 61032
94222	SOUTH CHESTER CORP CHESTER PENNSYLVANIA
95354	METHODE MANUFACTURING CORP 1700 SO HICKS RD ROLLING MEADOWS ILL

Table 1-1. Federal Supply Codes for Manufacturers (Cont)

CODE	MANUFACTURER'S NAME AND ADDRESS
96214	TEXAS INSTRUMENTS INC APPARATUS DIVISION 6000 LEMMON AVENUE DALLAS TEXAS 75209
96906	MILITARY STANDARDS PROMULGATED BY STANDARDIZATION DIVISION DIRECTORATE OF LOGISTIC SERVICES DSA
98278	MICRODOT INC 220 PASADENA AVE SOUTH PASADENA CALIF 91030
98927	ELECTRONIC SPECIALTY CO ELECTRONICS DIVISION- PORTLAND 18900 N E SANDY ROAD PORTLAND OREG 97220

d. Part number assigned on a Lenkurt (83744) Specification Control Drawing.

e. For equipment modules covered in other publications, a reference to the applicable technical order number. A cross-reference from technical order number to Army and Navy publication numbers is given in table 1-2.

f. A reference to the figure number of the next higher assembly (NHA) on which the item also appears.

1-29. UNITS PER ASSY. The numbers in this column indicate the quantity of each item required for one next higher assembly. The abbreviation REF (Reference) means the quantity of an item is listed in the breakdown of its next higher assembly. The abbreviation AR (As required) is used when a definite quantity cannot be specified.

Table 1-2. Cross-Reference of Tri-Service Publication Numbers

T.O.	TM	NAVSHIPS
31W1-2-112	11-5805-533-15	0967-337-7540
31W1-2ACC2-2	11-5805-532-15	0967-337-7550
31W1-2FCC-122	11-5805-531-15	0967-337-7560
31W1-2GCC-102	11-5805-527-15	0967-337-7600
31W1-2UCC-102	11-5805-546-15	0967-337-7380
31W1-2UCC-112	11-5805-538-15	0967-337-7390
31W1-2UCC-122	11-5805-547-15	0967-337-7400
31W1-2UCC-132	11-5805-544-15	0967-337-7410
31W1-2UCC-142	11-5805-548-15	0967-337-7420
31W1-2UCC-152	11-5805-545-15	0967-337-7430
31W1-2UCC-162	11-5805-543-15	0967-337-7440
31W1-2UCC-172	11-5805-542-15	0967-337-7450
31W1-2UCC-182	11-5805-523-15	0967-337-7460
31W1-2UCC-192	11-5805-508-15	0967-337-7470
31W1-2UCC-202	11-5805-537-15	0967-337-7480
31W1-2UCC-212	11-5805-509-15	0967-337-7490
31W1-2UCC-222	11-5805-536-15	0967-337-7500
31W1-2UCC-232	11-5805-535-15	0967-337-7510
31W1-2UCC-242	11-5805-534-15	0967-337-7520
31W1-2UCC-252	11-5805-510-15	0967-337-7530
31W1-2UCC-262		
31W1-2UCC-272		
31W1-2UCC-282		
31W1-2UCC-292		
31W1-2UCC-302		
31W1-2UCC4-152	11-5805-541-15	0967-337-7370
31W1-2UCC4-22	11-5805-522-15	0967-337-7240
31W1-2UCM-102		
31W1-4-197-2	11-5805-526-15	0967-337-7610
31W1-4-198-2	11-5805-525-15	0967-337-7620
31W1-4-199-2	11-5805-524-15	0967-337-7630
31W1-4-207-2		
31W1-4-209-2		
31W1-4-211-2		
33A1-2-130-2	11-6625-1778-15	0967-337-7060

1-30. USABLE ON CODE. If there are variations of the highest level assembly in any parts breakdown, code letters are used in this column to designate the variations. Subassemblies and detail parts that are particular to an assembly are identified by the same code letter

as the assembly. For items that are used in all variations of the assembly, no code letter is listed.

1-31. The part number of the highest level assembly for each code is listed in table 1-3, the Master Usable On Code List.

Table 1-3. Master Usable On Code List

USABLE ON CODE	PART NUMBER	USABLE ON CODE	PART NUMBER	USABLE ON CODE	PART NUMBER
A	790-07832-01	AA	790-03931-01	BA	790-05155-01
B	790-11503-01	AB	790-03932-01	BB	790-05155-03
C	790-02878-01	AC	790-03933-01	BC	790-05155-05
D	790-02878-02	AD	790-03934-01	BD	790-05685-01
E	790-03901-01	AE	790-03935-01	BE	790-05685-03
F	790-03902-01	AF	790-03936-01	BF	790-05685-05
G	790-03903-01	AG	790-03937-01	BG	790-01150-01
H	790-03904-01	AH	790-03938-01	BH	790-01261-01
J	790-03905-01	AJ	790-03939-01	BJ	790-02199-01
K	790-03906-01	AK	790-03940-01	BK	790-04072-01
L	790-03907-01	AL	790-07226-01	BL	790-01855-01
M	790-03908-01	AM	790-07227-01	BM	790-02855-03
N	790-03909-01	AN	790-03029-01	BN	790-02963-01
P	790-03910-01	AP	790-03029-02	BP	790-07975-01
Q	790-06999-01	AQ	790-03029-03	BQ	790-07975-03
R	790-03077-01	AR	790-03532-01	BR	790-03307-01
S	790-06980-02	AS	790-03533-01	BS	790-03364-01
T	790-06980-03	AT	790-07210-01	BT	790-03349-01
U	790-06980-04	AU	790-07210-02	BU	790-03360-01
V	790-06980-05	AV	790-07210-03	BV	790-03362-01
W	790-06980-06	AW	790-07210-04	BW	790-03354-01
X	790-07259-01	AX	790-07211-01	BX	790-11714-01
Y	790-07259-02	AY	790-07211-02	BY	790-00206-01
Z	790-03273-01	AZ	790-07211-03	BZ	790-02634-01

1-32. NUMERICAL INDEX.

1-33. The Numerical Index is a listing in alpha-numerical sequence by part number (or other identification) of all items that appear in the Group Assembly Parts List, and the following:

- a. Superseded parts.
- b. Commercial hardware and other items to which part numbers have not been assigned.
- c. Subassemblies and parts for which Lenkurt is the design activity and which are used in the equipment modules covered in other publications (table 1-2). A reference to the applicable technical order number is made following the part number.

1-34. PART NUMBER. Part numbers in this column are listed in an alpha-numerical sequence that begins with the extreme left-hand position of the part number and continues from left to right, one position at a time. The order of precedence in the first position is letters A through Z and then numerals 0 through 9. Alphabetical "O's" are considered to be numerical zeros. The order of precedence in succeeding positions of the part numbers is as follows:

Space (blank position)

Diagonal (/)

Point (.)

Dash (-)

Letters A through Z

Numerals 0 through 9

An asterisk to the right of a part number indicates that the part may be obtained from Honeywell (FMC 24384).

1-35. When a part has been superseded by another part and the superseded part does not appear in the Group Assembly Parts List, the superseded part number is listed in the Part Number column followed by a note to use the superseding part.

1-36. Commercial hardware and other items to which part numbers have not been assigned are included in the alpha-numerical sequence of part numbers, considering the identifying noun or noun phrase as the part number.

1-37. FIG. AND INDEX NO. This column contains the figure and index numbers in the Group Assembly Parts List that have been assigned to each item. For parts identified by part numbers or type designations assigned by Government specifications or standard drawings, only the first appearance of the part in the Group Assembly Parts List is listed.

1-38. When a part has not been assigned an index number, the figure number followed by a dash is listed.

1-39. QTY PER ART. This column gives the total quantity of each item for all appearances of the item in the Group Assembly Parts List.

1-40. SOURCE AND MAINTENANCE CODING. Policies, general information, and procedures for changing source and maintenance coding are contained in T.O. 00-25-195. Generally, the source codes, and maintenance repair level codes, herein (see Source Code and Repair Code columns) were assigned by Air Force personnel when this equipment was purchased. Assignment of codes was influenced by (a) maintenance policies of the Air Force base self-sufficiency program, (b) predicted maintenance actions, (c) base facilities and capabilities, (d) economic considerations. Definitions of these codes follow.

1-41. SOURCE CODE. The source and maintenance code (Source Code) indicates to the user the source (supply system, manufacturing, next higher assembly, etc.) of an item.

a. Code "P" - Parts Under Inventory
Stock Control:

- (1) Code "P" identifies parts which may be requisitioned and installed by any level of maintenance consistent with the Command's authorized scope of maintenance. Code "P" is applied to parts on which usage is anticipated or known. Restricted (emergency) service manufacture of code "P" items is considered practical but may be accomplished only after confirmation of non-availability from supply sources.
- (2) Code "PD" identifies parts which may be requisitioned and installed by AF activities authorized depot-level maintenance only. Code "PD" is applied to parts on which usage is anticipated or known. Restricted (emergency) service manufacture of code "PD" parts is considered practical but may be accomplished only after confirmation of nonavailability from supply sources.
- (3) Code "P1" identifies parts which may be requisitioned and installed by any maintenance level consistent with the Command's authorized scope of maintenance. Code "P1" is applied to parts on which usage is anticipated or known, and which service manufacture is considered impractical.
- (4) Code "P1D" identifies parts which may be requisitioned and installed by AF activities authorized depot-level maintenance only. Code "P1D" is applied to parts on which usage is anticipated or known, and which service manufacture is considered impractical.

- (5) Code "P2" identifies insurance-type parts which can be installed by any AF activity consistent with the Command's authorized scope of maintenance. This code is applied to such parts which are basically structural and for which no usage is anticipated or known; require special tools, templates and/or jigs and are very difficult, impractical, or uneconomical to manufacture by AF activities. These items are not subject to periodic replacement or wearout but may require infrequent replacement as a result of accidents or other unexpected occurrences. Delayed procurement items, as defined in AMCM 400-1, are included under this code.
- (6) Code "P2D" identifies insurance-type parts which may be installed by AF activities which are authorized depot-level maintenance only. This code is applied to parts as described under code "P2" and to delayed procurement items referenced in AMCM 400-1.

b. Code "M" - Manufacture, Parts, not
Procured:

- (1) Code "M" identifies parts, the manufacture and installation of which is within the capabilities of field maintenance activities; and to which all of the following conditions apply:
 - (a) Procurement is not justified because of low usage or peculiar storage and installation factors. Needs are to be met by local manufacture only as required.
 - (b) Their manufacture does not require tools, equipment or skills not normally authorized at field maintenance level.

(c) Does not require test equipment not normally authorized at field maintenance level.

(d) Does not require material not normally available in Air Force inventory.

(2) Code "M1" identifies parts which can be manufactured at activities authorized depot-level maintenance facilities and to which all of the following conditions apply:

(a) Procurement is not justified because of low usage or peculiar storage and installation factors. The need of base activities are to be met by requisitioning from the geographical AMA, LSM AMA, or IM AMA/AFD.

(b) Their manufacture is beyond capabilities of field maintenance activities as outlined above.

(c) Their manufacture does not require tools or equipment not normally authorized at all AMAs.

c. Code "A" - Assemble, Assembly, not Procured:

(1) Code "A" identifies items capable of being assembled at any level of maintenance and is applied to assemblies of two or more parts, the majority of which are purchased and/or service manufactured.

(2) Code "A1" identifies assemblies which can be assembled at AF activities authorized depot-level maintenance only and is applied to assemblies described under "A" code.

d. Code "X" - Parts Considered Impractical for Service Manufacture or Procurement and for which No Usage is Anticipated:

(1) Code "X" is applied to main structural members or similar parts, which, if required, would suggest extensive repair. The need for a part or parts coded "X" (wingspans, center section structure, etc.) should normally result in a recommendation to retire the article from service.

(2) Code "X1" identifies parts applicable at any level of maintenance consistent with the Command's authorized scope of maintenance and for which it is more feasible to obtain the next higher assembly; for example, an integral detail part such as a welded segment inseparable from its assembly; a part machined in a matched set; or a part of any assembly which, if required, would suggest extensive reconditioning of such assembly. In some cases, code "X1" may be used to indicate an integral detail part of an assembly which has no anticipated usage and as an assembly was source-coded "M" or "M1."

(3) Code "X1D" identifies parts described under the "X1" code but which are applicable to AF activities authorized depot-level maintenance only.

(4) Code "X2" identifies parts applicable to any level of maintenance consistent with the Command's authorized scope of maintenance, for which there is no anticipated usage, and which are impractical for service manufacture. This type of item will not be stocked. Such parts shall be obtained from

reclamation or, if not available from this source, requisitioned through normal supply channels together with supporting justification for one-time procurement and immediate use. Repeated requests shall justify a change to a code "P1" or "P2," as applicable, if considered economical to procure and store such parts.

- (5) Code "X2D" identifies parts described under the "X2" code but which are applicable to AF activities authorized depot-level maintenance only. Repeated requests for such parts shall justify a change to a "P1D" or "P2D" code, as applicable, if considered economical and feasible to procure and stock such parts.

e. Code "U"—Parts not Procured, Manufactured or Stocked. Code "U" is applied to installation drawings, diagrams, instruction sheets, field-service drawing numbers, and parts not otherwise of supply significance, including obsolete parts, which cannot be procured or service manufactured.

f. Code "C"—Cure Dated Parts Kit. Code "C" is applied to kits containing parts that have a specific period of time (cure-date) to remain in storage without affecting their serviceability and are subject to deterioration due to aging or exposure. The cure-date for the kit is established on the shortest life item within the kit. C-Kit contains parts required for maintenance and overhaul and will be used in conjunction with Overhaul (Code "D") Repair Kits and/or Minor or Field (Code "F") Repair Kits, as applicable.

g. Code "D"—Major Overhaul Parts Kit. Code "D" is applied to kits which are available only to maintenance activities authorized to perform depot or major overhaul. These kits do not contain cure-dated parts.

h. Code "F"—Minor or Field Parts Kit. Code "F" is applied to kits which are available to maintenance activities authorized to perform minor or field repair, including overhaul activities in support of field activities. These kits do not contain cure-dated parts.

i. Code "KC"—Component of C-Kit. Code "KC" is applied to items which are components of a C-Kit.

j. Code "KD"—Component of D-Kit. Code "KD" is applied to items which are components of a D-Kit.

k. Code "KF"—Component of F-Kit. Code "KF" is applied to items which are components of an F-Kit.

l. Code "KB"—Component of Both F-Kit and D-Kit. Code "KB" is applied to items which are components of both an F-Kit and a D-Kit.

- (1) Items which are source coded "KC," "KD," "KF," or "KB," and for which the application of such items are peculiar to repair kits, will not be stocked separately and will not be assigned any additional source codes.
- (2) Items which are source-coded "KC," "KD," "KF," or "KB," and for which the application of such items are common to repair kits and to other repair or overhaul applications, will be stocked separately in the appropriate commodity class if followed by the letter "P." However, Military and Industry Standard Items and Bulk Materials (defined in AMCR 67-35) which have multi-purpose application (repair kits as well as other repair and overhaul purposes) will be stocked separately but will not be assigned source codes.

1-42. REPAIR CODE. The maintenance repair level code (Repair Code) identifies the reparable or nonreparable character of an item and the depth of repair and the level of maintenance at which repair will be accomplished.

a. Code "S" - No Repair. Code "S" identifies items which are nonreparable and have no reclamation value. When these items fail, they will be disposed of at user level as condemned material.

b. Code "B" - No Repair Recondition. Code "B" identifies assemblies or parts that will be reconditioned at the user level by adjusting, cleaning, soldering broken connection, etc. If these items cannot be returned to serviceable condition by such means, they will be disposed of at user level as condemned material. No repair parts or tools are specially procured for maintenance of these items.

c. Code "F" - Field Level Maintenance. Code "F" identifies items which will be repaired by the field level maintenance activities or contracted for repair at base level in accordance with T.O. 00-25-68. Normal servicing will be done by organizational level maintenance. Selected parts, tools, and technical order data are procured and provided to applicable field level maintenance activities for repair of these items. No specialized repair activity (SRA) is established for these items. If they cannot be returned to serviceable condition by the field level maintenance activity with the parts and tools provided, they will be disposed of as condemned material. Hi Valu and Critical Items, however, will be turned in to supply and disposition instructions obtained from the applicable IM.

d. Code "D" - Limited Field Repair Depot Overhaul. Code "D" identifies items on which a limited degree of repair can be accomplished by field level maintenance

activities. Normal servicing will be done at organizational level. SRA is established for overhaul of these items. A range of repair parts, tools, and technical order data consistent with the capability of repair are procured and provided to applicable field maintenance activities. Because of the design characteristics and complexity of repair, the degree of repair which is authorized on these items at field maintenance level is necessarily determined by the degree of technical skills required and the cost of special tools, special test equipment, spare parts, and the predicted frequency of failure generation. If these items cannot be returned to serviceable condition with authorized parts and tools, they will be returned to supply for shipment to the designated SRA.

e. Code "DM" - Limited Field Repair Mobile Depot Overhaul. Code "DM" identifies items to which all the conditions of code "D" apply except that repair beyond field capability will be done by the Mobile Depot Activity (MDA). If the MDA cannot repair these items, they will determine whether these items should be condemned or sent to the SRA.

f. Code "L" - Depot Level Maintenance Only. Code "L" identifies items that will be repaired only at designated SRA. Repair parts and tools for repair are procured and provided only to these authorized activities. Required functional checkout and bench check equipment may be provided to applicable organizational and field level maintenance activities for accomplishing external adjustment or calibration and for verifying serviceability of these items. If they are found unserviceable, they will be turned in to supply for shipment to the SRA.

g. Code "LM" - Depot Level Maintenance Only Mobile Depot Activity. Code "LM" identifies items to which all conditions of Code "L" apply except that repair will be accomplished by MDA. If MDA cannot repair

these items, they will determine whether these items should be condemned or sent to the SRA.

1-43. REFERENCE DESIGNATION INDEX.

1-44. Reference designations on this equipment have been assigned in accordance with the unit numbering method of MIL-STD-16. Because of the variable configurations in which the multiplexer set can be furnished, unit numbers or assembly designations have not been assigned to the major components. Reference designation assignments appearing on the equipment begin with subassemblies and parts within major components.

1-45. The index consists of a separate listing of electrical and electronic parts for each major component. The listings are in order in which the components appear in the Group Assembly Parts List, which is a functional sequence as explained in paragraph 1-16.

1-46. Each separate listing is headed by the component's common name. Part numbers are included in the headings where necessary to distinguish between separate listings for two or more components with the same common name. (A suffix "-xx" in the part number means that more than one dash number is applicable.)

1-47. REFERENCE DESIGNATION. Within each listing, the reference designations are in an alpha-numerical sequence that begins with the extreme left-hand position and continues from left to right, one position at a time. The order of precedence in each position is letters A through Z and then numerals 0 through 9. Alphabetical "O's" are considered to be numerical zeros.

1-48. FIG. AND INDEX NO. This column lists the applicable figure and index number in the Group Assembly Parts List.

1-49. PART NUMBER. This column lists the part number for each item as it is specified in the Group Assembly Parts List.

HOW TO USE THIS ILLUSTRATED PARTS BREAKDOWN

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SECTION III NUMERICAL INDEX

Part Number	Figure	Index Number
BR522	4	1

SECTION IV REFERENCE DESIGNATION INDEX

Reference Designation	Figure	Index Number
4-4 BR522	4	1

WHEN THE PART NUMBER OR REFERENCE DESIGNATION IS KNOWN

- When the part number is known, refer to Section III Numerical Index. Locate the part number and note the figure and index number assigned to the part number.
- Turn to the figure number indicated and locate the index number referenced in the Numerical Index.
- If a pictorial representation of the part, or its location is desired, refer to the same index number on the accompanying illustration.
- When the reference designation is known, refer to Section IV, Reference Designation Index. Locate the reference designation and note the figure and index number and the part number assigned.
- Turn to the figure indicated and locate the index number referenced in the Reference Designation Index.
- If a pictorial representation of the part, or its location is desired, refer to the same index number on the accompanying illustration.

WHEN THE PART NUMBER IS NOT KNOWN

- Determine the function and application of the part required. Turn to the Table of Contents and select the most appropriate title. Note the illustration page number.
- Turn to the page indicated and locate the desired part on the illustration.
- From the illustration, obtain the index number assigned to the part desired. Refer to the accompanying description for specific information regarding the part.

SECTION II

GROUP ASSEMBLY PARTS LIST

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
1-	NO NUMBER	RACK ASSEMBLY, ELECTRICAL EQUIPMENT,	1	
		TYPICAL		
-1	NO NUMBER	. PLATE, IDENT	1	
		(ATTACHING PARTS)		
	MS20426AD3-5	. RIVET (96906)	4	
		---*---		
-2	720-02892-01	. PANEL, BLANK, 3-1/2 IN. NOM.	AR	
	720-02892-02	. PANEL, BLANK, 5-1/4 IN. NOM.	AR	
	720-02892-03	. PANEL, BLANK, 7 IN. NOM.	AR	
		(ATTACHING PARTS)		
	MS35233-80	. SCREW (96906)	4	
		---*---		
-3	720-02893-01	. PANEL, BLANK, 1-3/4 IN. NOM.	AR	
	720-02893-03	. PANEL, BLANK, 3-1/2 IN. NOM.	AR	
	720-02893-04	. PANEL, BLANK, 5-1/4 IN. NOM.	AR	
	720-02893-05	. PANEL, BLANK, 7 IN. NOM.	AR	
	720-02893-06	. PANEL, BLANK, 8-3/4 IN. NOM.	AR	
	720-02893-07	. PANEL, BLANK, 10-1/2 IN. NOM.	AR	
	720-02893-08	. PANEL, BLANK, 12-1/4 IN. NOM.	AR	
		(ATTACHING PARTS)		
	MS35234-64	. SCREW (96906)	AR	
		---*---		
	790-04606-01	. HOLDER, CARD-LABEL	1	
		(ATTACHING PARTS)		
	MS35234-64	. SCREW (96906)	4	
		---*---		
-4	790-02857-01	. . HOLDER, CARD-LABEL	1	
		(ATTACHING PARTS)		
	MS20470AD3-4	. . RIVET (96906)	4	
		---*---		
-5	720-02860-01	. . PLATE, SPACER	1	
-6	NMCCL326	. CLAMP, LOOP, PER 83744 SPEC CONT DWG.	AR	
		735-00523-01 (05236)		
		(ATTACHING PARTS)		
	MS35233-46	. SCREW (96906)	1	
	MS15795-307	. WASHER (96906)	1	
		---*---		
-7	NO NUMBER	. WIRING HARNESS	AR	
-8	790-02694-01	. RETRIEVING ARM, CABLE, RH	AR	
	790-02694-02	. RETRIEVING ARM, CABLE, LH	AR	
		(ATTACHING PARTS)		
	MS35233-27	. SCREW (96906)	4	
	MS35338-79	. WASHER (96906)	4	
		---*---		

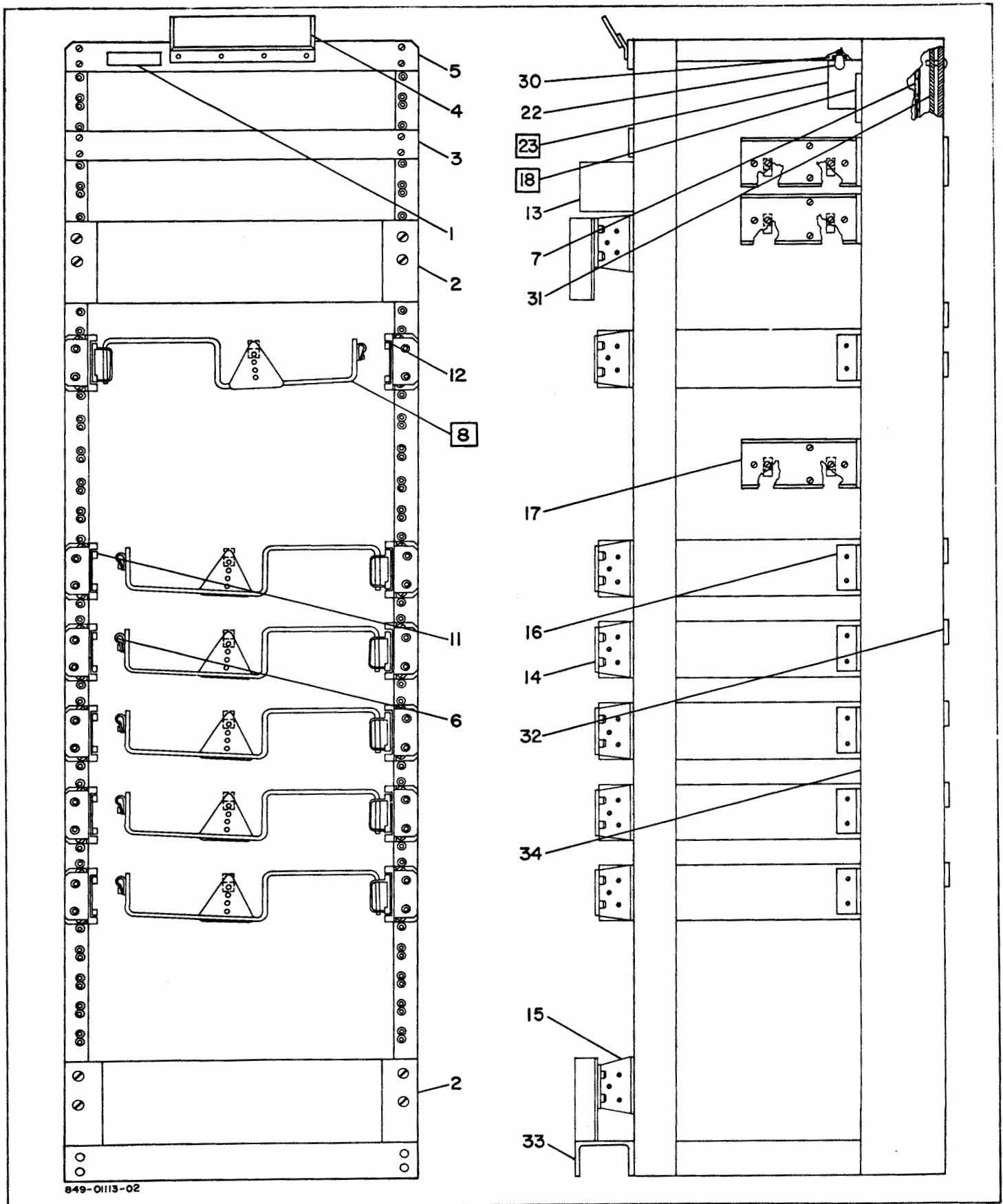
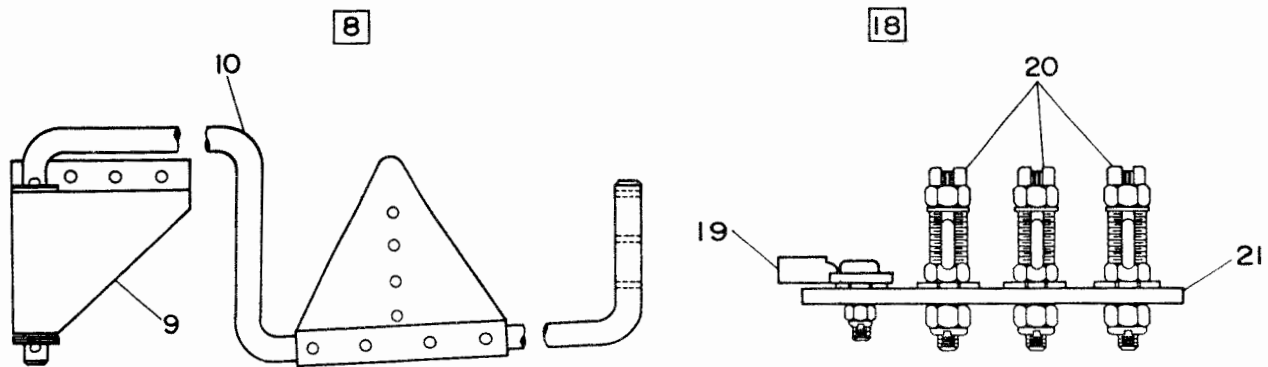


FIGURE 1. TYPICAL RACK ASSEMBLY (SHEET 1 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
1-9	720-02696-01	.	.	BRACKET, MTG, RETRIEVING ARM, RH	.	.	.	.	1	
	720-02696-02	.	.	BRACKET, MTG, RETRIEVING ARM, LH	.	.	.	.	1	
		(ATTACHING PARTS)								
	AN381-3-8	.	.	PIN (88044)	.	.	.	.	2	
	AN960C516L	.	.	WASHER (88044)	.	.	.	.	3	
	720-02006-03	.	.	WASHER, NM, 9/16 IN. OD, 21/64 IN. ID,	.	.	.	.	2	
		1/32 IN. THK.								
		---*---								
-10	NO NUMBER	.	.	ROD, RETRIEVING ARM	.	.	.	.	1	
-11	150157AL	.	.	SLIDE RAIL, LH, PER 83744 SPEC CONT DWG	.	.	.	.	AR	
		735-00186-02 (05236)								
-12	150157AR	.	.	SLIDE RAIL, RH, PER 83744 SPEC CONT DWG	.	.	.	.	AR	
		735-00186-03 (05236)								
		(ATTACHING PARTS FOR ITEMS 11 AND 12)								
	MS35249-71	.	.	SCREW (96906)	.	.	.	.	5	
		---*---								
-13	790-03347-01	.	.	BRACKET, MTG	.	.	.	.	AR	
-14	790-04525-01	.	.	BRACKET, MTG	.	.	.	.	AR	
		(ATTACHING PARTS)								
	MS35234-64	.	.	SCREW (96906)	.	.	.	.	4	
		---*---								
-15	790-02350-01	.	.	BRACKET, MTG	.	.	.	.	AR	
-16	790-02527-01	.	.	BRACKET, MTG	.	.	.	.	AR	



849-0112-02

FIGURE 1. TYPICAL RACK ASSEMBLY (SHEET 2 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
1-17	790-04573-01	. BRACKET, MTG	AR	
	MS35234-64	. SCREW (96906)	2	
		---*---		
-18	790-06660-01	. TERMINAL BOARD	1	
	MS35234-64	. SCREW (96906)	2	
	MS35335-60	. WASHER (96906)	2	
		---*---		
-19	33465	. . TERMINAL, LUG, PER 83744 SPEC CONT DWG . .	1	
		741-00474-01 (00779)		
		(ATTACHING PARTS)		
	MS35234-64	. . SCREW (96906)	1	
	MS15795-305	. . WASHER (96906)	1	
	MS35335-60	. . WASHER (96906)	1	
	79NM02	. . NUT, SELF-LOCKING, HEX., 10-32 THD,	1	
		0.239 IN. THK, 0.377 IN. ACROSS FLATS, STL, CAD PL, PER 83744 SPEC CONT DWG 731-00163-16 (72962)		
		---*---		

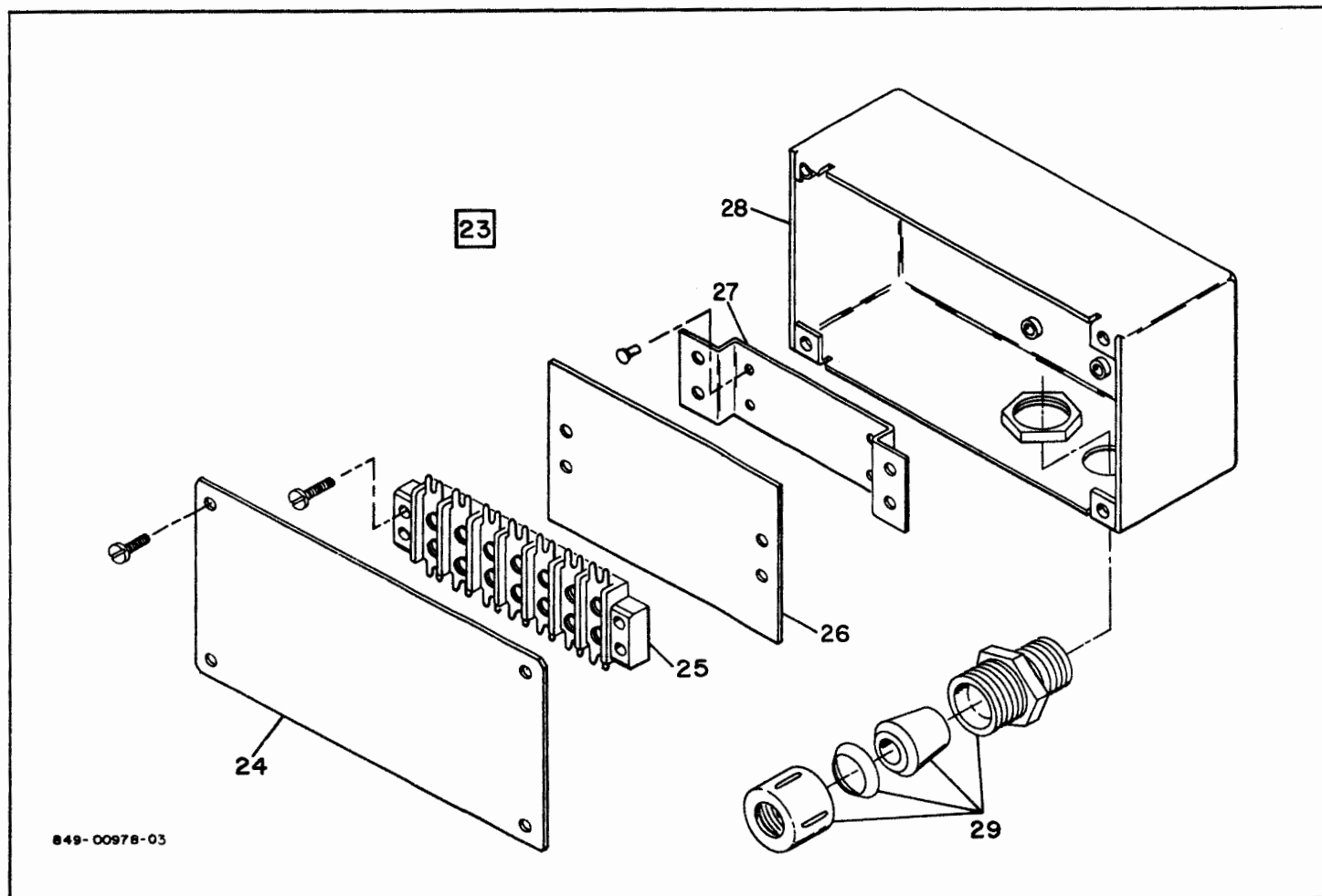
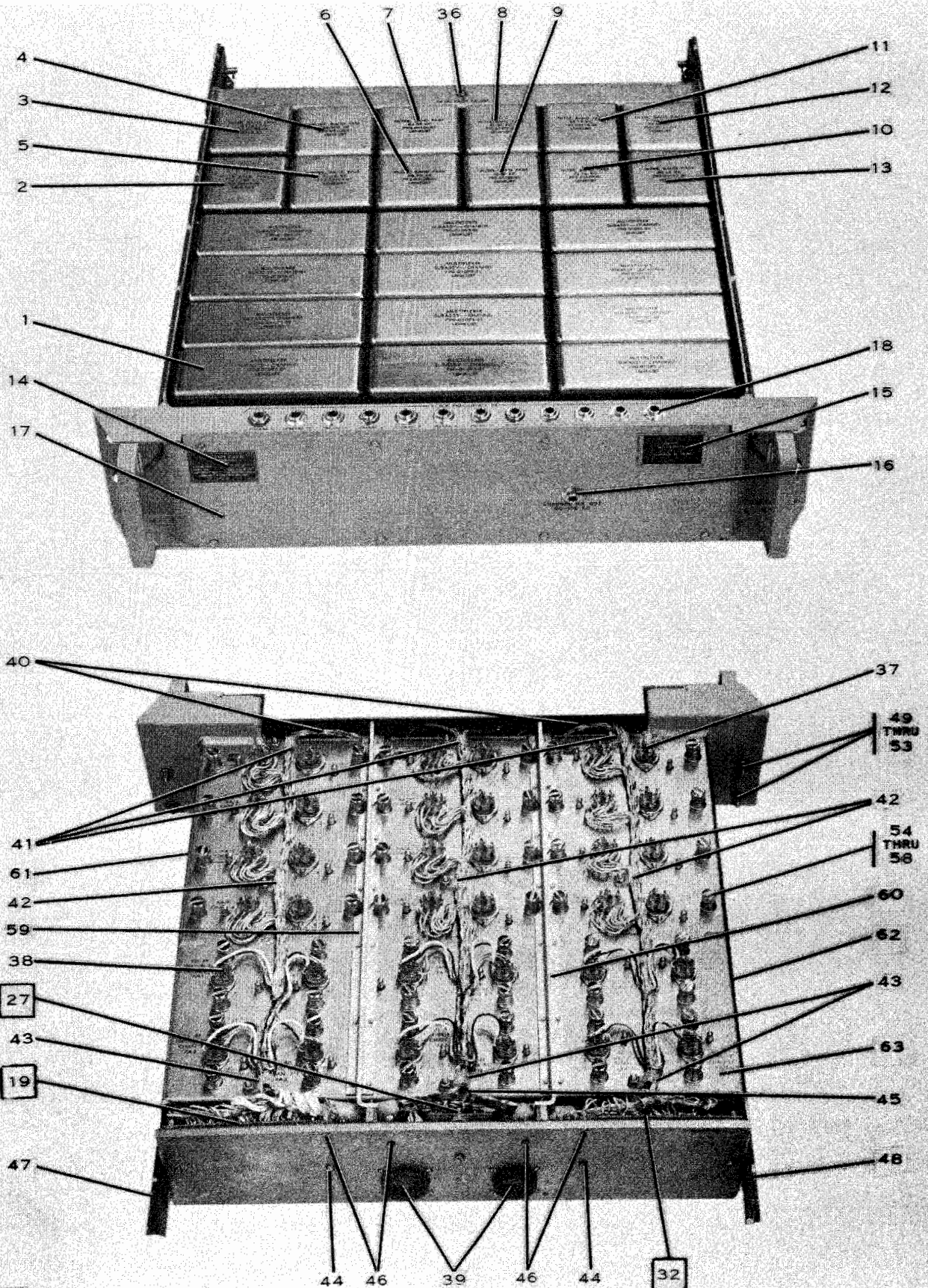


FIGURE 1. TYPICAL RACK ASSEMBLY (SHEET 3 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
1-20	720-06654-01	.	.	POST, BINDING					3	
				(ATTACHING PARTS)						
	NE040	.	.	NUT, SELF-LOCKING, HEX., 1/4-20 THD, . . .					1	
				0.313 IN. THK, 0.428 IN. ACROSS FLATS,						
				STL, PASS., PER 83744 SPEC CONT DWG						
				731-00478-02 (72962)						
	MS35335-61	.	.	WASHER (96906)					1	
				---*---						
-21	720-06521-01	.	.	PLATE, GROUND					1	
-22	266	.	.	ADAPTER, CABLE TO CONNECTOR, PER 83744 . . .					AR	
				SPEC CONT DWG 735-00309-01 (59730)						
-23	790-03997-01	.	.	DISTRIBUTION BOX					AR	
				(ATTACHING PARTS)						
	MS35233-46	.	.	SCREW (96906)					2	
				---*---						
-24	720-03995-01	.	.	COVER, DISTRIBUTION BOX					1	
				(ATTACHING PARTS)						
	MS35233-28	.	.	SCREW (96906)					4	
				---*---						
-25	7-141W	.	.	TERMINAL BOARD, PER 83744 SPEC CONT DWG . .					1	
				741-00318-07 (71785)						
				(ATTACHING PARTS)						
	MS35233-30	.	.	SCREW (96906)					4	
				---*---						
-26	720-04116-01	.	.	PLATE, DESIGNATION.					1	
	790-03996-01	.	.	DISTRIBUTION BOX.					1	
-27	790-06834-01	.	.	BRACKET, MTG.					1	
				(ATTACHING PARTS)						
	MS20426AD3-4	.	.	RIVET (96906)					4	
				---*---						
-28	NO NUMBER	.	.	BOX, DISTRIBUTION					1	
-29	RCG005	.	.	COLLAR, CABLE, PER 83744 SPEC CONT DWG . . .					AR	
				735-00536-01 (86702)						
-30	790-03534-01	.	.	BRACKET, MTG.					AR	
				(ATTACHING PARTS)						
	MS35234-64	.	.	SCREW (96906)					2	
				---*---						
-31	720-09012-01	.	.	INSULATION, CHANNEL					AR	
				(ATTACHING PARTS)						
	MS35234-65	.	.	SCREW (96906)					AR	
	MS15795-308	.	.	WASHER (96906)					AR	
	79NM02	.	.	NUT, SELF-LOCKING, HEX., 10-32 THD,					AR	
				0.239 IN. THK, 0.377 IN. ACROSS FLATS,						
				STL., CAD PL, PER 83744 SPEC CONT DWG						
				731-00163-16 (72962)						
				---*---						
-32	790-02906-01	.	.	SUPPORT ASSEMBLY, CABLE					AR	
				(ATTACHING PARTS)						
	MS35234-64	.	.	SCREW (96906)					2	
				---*---						
-33	790-02866-01	.	.	GUARD, RACK					1	
				(ATTACHING PARTS)						
	MS35234-64	.	.	SCREW (96906)					4	
				---*---						
-34	NO NUMBER	.	.	RACK, ELECTRICAL EQUIPMENT					1	



849-00758-02

FIGURE 2. MULTIPLEXER GROUP OA-4103/GCC (SHEET 1 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
2-	790-01148-01	MULTIPLEXER GROUP OA-4103/GCC.	1	
-1	790-01095-01	. MODULATOR, TELEPHONE CARRIER MD-485/UCC. (FOR DETAILS SEE T.O. 31W1-2UCC-262)	12	
-2	792-05101-01	. FILTER, BP F-757/UCC, 104-108 KC	1	
-3	792-05102-01	. FILTER, BP F-758/UCC, 100-104 KC	1	
-4	792-05103-01	. FILTER, BP F-759/UCC, 96-100 KC	1	
-5	792-05104-01	. FILTER, BP F-768/UCC, 92-96 KC	1	
-6	792-05105-01	. FILTER, BP F-760/UCC, 88-92 KC	1	
-7	792-05106-01	. FILTER, BP F-761/UCC, 84-88 KC	1	
-8	792-05107-01	. FILTER, BP F-762/UCC, 80-84 KC	1	
-9	792-05108-01	. FILTER, BP F-763/UCC, 76-80 KC	1	
-10	792-05109-01	. FILTER, BP F-764/UCC, 72-76 KC	1	
-11	792-05110-01	. FILTER, BP F-765/UCC, 68-72 KC	1	
-12	792-05111-01	. FILTER, BP F-766/UCC, 64-68 KC	1	
-13	792-05112-01	. FILTER, BP F-767/UCC, 60-64 KC	1	
-14	720-01209-01	. PLATE, IDENT (ATTACHING PARTS)	1	
	AD42ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, AL, ALODINE, PER 83744 SPEC CONT DWG 733-00481-02 (61957) ----*----	4	
	790-02266-01	. MULTIPLEXER SUBASSEMBLY MX-4399/GCC	1	
	790-02214-01	. . FRONT PANEL ASSEMBLY (ATTACHING PARTS)	1	
	MS51957-28	. . SCREW (96906). ----*----	8	
-15	720-01277-01	. . . HOLDER, CARD-LABEL (ATTACHING PARTS)	1	
	MS20470AD3-3	. . . RIVET (96906). ----*----	4	
-16	2J1524A	. . . JACK, TELEPHONE, PER 83744 SPEC CONT . . . DWG 755-00205-02 (82389) (ATTACHING PARTS)	1	
	1720-02-00-4102	. . . WASHER, LOCK, INT TOOTH, SST, PASS., . . . PER 83744 SPEC CONT DWG 732-00134-03 (78189) ----*----	1	
-17	720-02215-01	. . . PANEL, CHASSIS FRONT	1	
-18	2J1524A	. . JACK, TELEPHONE, PER 83744 SPEC CONT . . . DWG 755-00205-02 (82389) (ATTACHING PARTS)	12	
	1720-02-00-4102	. . WASHER, LOCK, INT TOOTH, SST, PASS., . . . PER 83744 SPEC CONT DWG 732-00134-03 (78189) ----*----	12	
-19	790-02094-01	. . TRANSFORMER-RESISTOR ASSEMBLY (ATTACHING PARTS)	1	
	MS51957-31	. . SCREW (96906).	4	
	MS35338-79	. . WASHER (96906) ----*----	4	
-20	RN65D13R3F	. . . RESISTOR (81349)	1	
-21	RN65D4640F	. . . RESISTOR (81349)	2	
-22	RN65D75R0F	. . . RESISTOR (81349)	1	
-23	791-08527-01	. . . TRANSFORMER, RF	1	
-24	791-08614-01	. . . TRANSFORMER, RF	2	
-25	720-02521-01	. . . SPACER, STEPPED (ATTACHING PARTS)	4	
	A6-160	. . . NUT, SLEEVE, PER 83744 SPEC CONT DWG . . . 731-00219-03 (03481) ----*----	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
2-26	790-02675-01	.	.	.	PRINTED CIRCUIT BOARD	.	.	.	1	
-27	790-02122-01	.	.	.	RESISTOR ASSEMBLY	.	.	.	1	
		.	.	.	(ATTACHING PARTS)	.	.	.		
	MS51957-31	.	.	.	SCREW (96906)	.	.	.	2	
	MS35338-79	.	.	.	WASHER (96906)	.	.	.	2	
		.	.	.	-----*	.	.	.		
-28	RN65D17R8F	.	.	.	RESISTOR (81349)	.	.	.	1	
-29	RN65D3481F	.	.	.	RESISTOR (81349)	.	.	.	2	
-30	720-02521-01	.	.	.	SPACER, STEPPED	.	.	.	2	
		.	.	.	(ATTACHING PARTS)	.	.	.		
	A6-160	.	.	.	NUT, SLEEVE, PER 83744 SPEC CONT DWG.	.	.	.	2	
		.	.	.	731-00219-03 (03481)	.	.	.		
		.	.	.	-----*	.	.	.		
-31	790-02121-01	.	.	.	PRINTED CIRCUIT BOARD	.	.	.	1	
-32	790-02092-01	.	.	.	TRANSFORMER ASSEMBLY	.	.	.	1	
		.	.	.	(ATTACHING PARTS)	.	.	.		
	MS51957-31	.	.	.	SCREW (96906)	.	.	.	4	
	MS35338-79	.	.	.	WASHER (96906)	.	.	.	4	
		.	.	.	-----*	.	.	.		
-33	791-08614-01	.	.	.	TRANSFORMER, RF	.	.	.	4	
-34	720-02521-01	.	.	.	SPACER, STEPPED	.	.	.	4	
		.	.	.	(ATTACHING PARTS)	.	.	.		
	A6-160	.	.	.	NUT, SLEEVE, PER 83744 SPEC CONT DWG.	.	.	.	1	
		.	.	.	731-00219-03 (03481)	.	.	.		
		.	.	.	-----*	.	.	.		

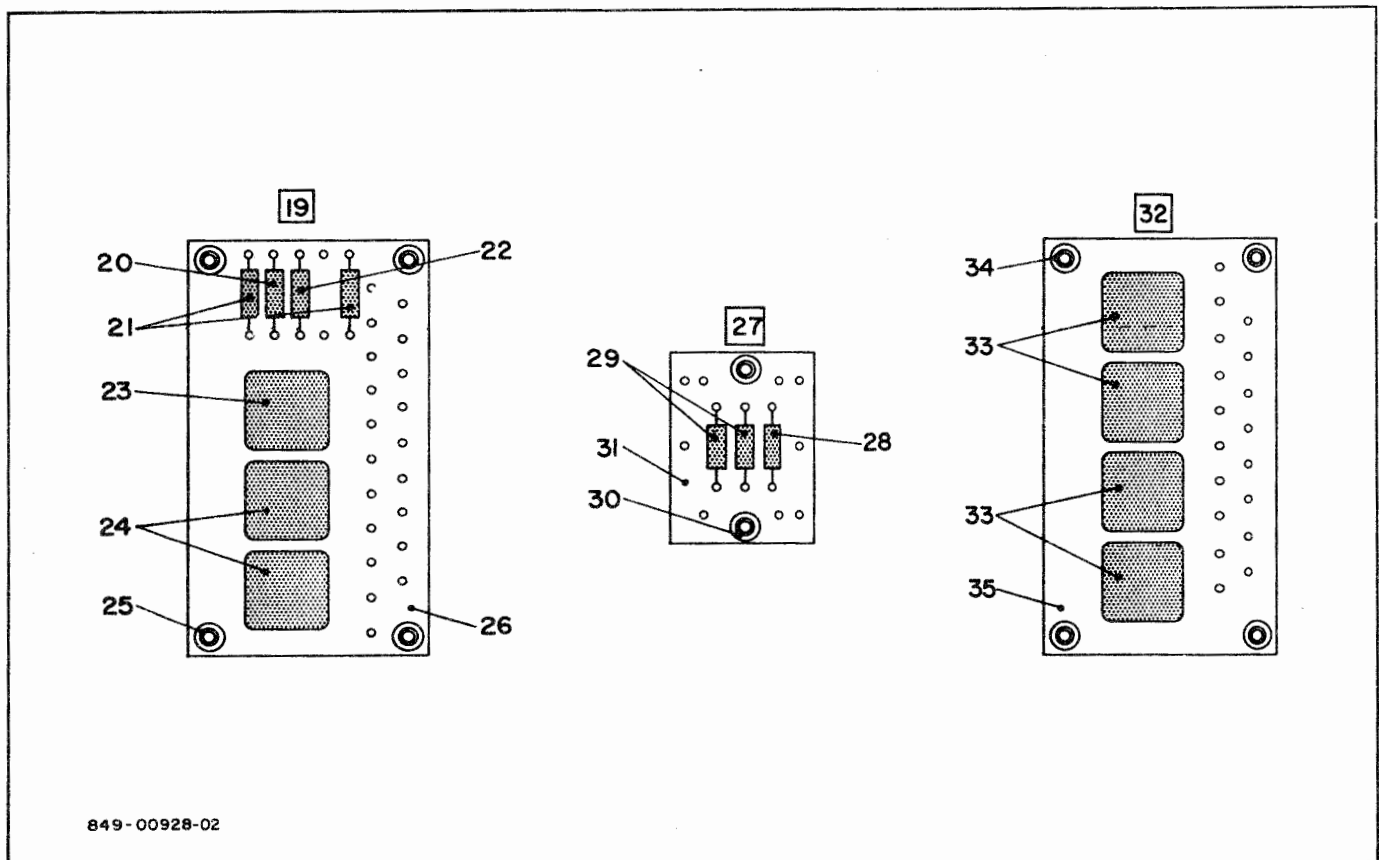


FIGURE 2. MULTIPLEXER GROUP OA-4103/GCC (SHEET 2 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
2-35	790-02093-01	. . .	PRINTED CIRCUIT BOARD						1	
-36	GA1G024S101UA	. .	RESISTOR, VAR, 100 OHMS 10%, 1/2 W,						1	
			PER 83744 SPEC CONT DWG 770-00351-01 (01121)							
-37	121-11-12-133	. .	SOCKET, ELECTRON TUBE, 9-PIN, PER 83744 . .						24	
			SPEC CONT DWG 755-00073-02 (71785)							
-38	111-11-12-204	. .	SOCKET, ELECTRON TUBE, 7-PIN, PER 83744 . .						12	
			SPEC CONT DWG 755-00073-01 (71785) (ATTACHING PARTS FOR ITEMS 37 AND 38)							
	720-02134-01	. .	SCREW, SHOULDER, 4-40 THD, 3/16 IN. LG, . .						72	
			CORROSION-RESISTANT STEEL, PASSIVATED							
	79LH1660-40	. .	NUT, SELF-LOCKING, HEX., 4-40 THD,						72	
			7/64 IN. THK, 3/16 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-06 (72962)							
		----	-----							
-39	790-02509-03	. .	CONNECTOR, RECEPTACLE, ELECTRICAL,						2	
			30-PIN (ATTACHING PARTS)							
	MS51957-14	. .	SCREW (96906)						8	
		----	-----							
-40	MS25281-3	. .	CLAMP (96906)						2	
-41	MS25281R5	. .	CLAMP (96906)						3	
-42	MS25281-7	. .	CLAMP (96906)						3	
-43	HP7N	. .	CLAMP, LOOP, PER 83744 SPEC CONT DWG						3	
			735-00028-06 (09922)							
-44	MS25281-9	. .	CLAMP (96906)						2	
			(ATTACHING PARTS FOR ITEMS 40 THRU 44)							
	MS35333-306	. .	WASHER (96906)						13	
	MS21083C06	. .	NUT (96906)						13	
		----	-----							
-45	790-02223-01	. .	WIRING HARNESS, BRANCHED.						1	
-46	2404-06-00	. .	TERMINAL, LUG, PER 83744 SPEC CONT DWG. . .						4	
			741-00059-03 (78189) (ATTACHING PARTS)							
	MS51957-28	. .	SCREW (96906)						4	
	MS15795-805	. .	WASHER (96906)						4	
	MS35335-58	. .	WASHER (96906)						4	
	MS21083C06	. .	NUT (96906)						4	
		----	-----							
	790-02264-01	. .	CHASSIS, ELECTRICAL EQUIPMENT						1	
-47	150157B002L	. .	SLIDE RAIL, LH, PER 83744 SPEC CONT DWG . .						1	
			735-00186-06 (05236)							
-48	150157B002R	. .	SLIDE RAIL, RH, PER 83744 SPEC CONT DWG . .						1	
			735-00186-07 (05236)							
-49	58-41-2-24	. . .	RING, RETAINING, PER 83744 SPEC CONT. . .						4	
			DWG 739-00555-02 (94222)							
-50	58-0-6280-24	. . .	CUP, RETAINING, PER 83744 SPEC CONT . . .						4	
			DWG 735-00556-02 (94222)							
-51	58-0-6284-24	. . .	SPRING, HELICAL COMPRESSION, PER 83744. .						4	
			SPEC CONT DWG 735-00554-02 (94222)							
-52	58-99-444-24	. . .	SCREW, EXTERNALLY RELIEVED BODY,						4	
			1/14-20 THD, 15/16 IN. LG, CORROSION- RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-02							
-53	58-31-2-24	. . .	SPACER, SLEEVE, PER 83744 SPEC CONT . . .						4	
			DWG 735-00553-03 (94222)							
-54	58-42-3-24	. . .	RING, RETAINING, PER 83744 SPEC CONT. . .						48	
			DWG 739-00555-01 (94222)							

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
2-55	58-0-6234-24	.	.	.	CUP, RETAINING, PER 83744 SPEC CONT	.	.	.	48	
					DWG 735-00556-01 (94222)					
-56	58-0-6284-24	.	.	.	SPRING, HELICAL COMPRESSION, PER	.	.	.	48	
					83744 SPEC CONT DWG 735-00554-01					
					(94222)					
-57	58-99-439-24	.	.	.	SCREW, EXTERNALLY RELIEVED BODY,	.	.	.	48	
					10-24 THD, 7/8 IN. LG, CORROSION-					
					RESISTANT STEEL, PASSIVATED, PER					
					83744 SPEC CONT DWG 730-00516-01					
					(94222)					
-58	58-33-1-24	.	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT	.	.	.	48	
					DWG 735-00553-01 (94222)					
-59	790-02275-01	.	.	.	SUPPORT, CHASSIS, LH.	.	.	.	1	
-60	790-02275-02	.	.	.	SUPPORT, CHASSIS, RH.	.	.	.	1	
					(ATTACHING PARTS FOR ITEMS 59 AND 60)					
	MS20426AD4-6	.	.	.	RIVET (96906)	.	.	.	28	
					---*---					
-61	150157B001L	.	.	.	SLIDE RAIL, LH, PER 83744 SPEC CONT	.	.	.	1	
					DWG 735-00186-04 (05236)					
-62	150157B001R	.	.	.	SLIDE RAIL, RH, PER 83744 SPEC CONT	.	.	.	1	
					DWG 735-00186-05 (05236)					
					(ATTACHING PARTS FOR ITEMS 61 AND 62)					
	MS20470AD4-5	.	.	.	RIVET (96906)	.	.	.	40	
-63	790-02268-01	.	.	.	CHASSIS, ELECTRICAL EQUIPMENT	.	.	.	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
3-	790-01149-01	DEMULTIPLEXER GROUP OA-4104/GCC	1	
-1	790-01071-01	. DEMODULATOR, CARRIER FREQUENCY, (FOR DETAILS SEE T.O. 31W1-2UCC-272)	12	
-2	792-05101-01	. FILTER, BP F-757/UCC, 104-108 KC	1	
-3	792-05102-01	. FILTER, BP F-758/UCC, 100-104 KC	1	
-4	792-05103-01	. FILTER, BP F-759/UCC, 96-100 KC	1	
-5	792-05104-01	. FILTER, BP F-768/UCC, 92-96 KC	1	
-6	792-05105-01	. FILTER, BP F-760/UCC, 88-92 KC	1	
-7	792-05106-01	. FILTER, BP F-761/UCC, 84-88 KC	1	
-8	792-05107-01	. FILTER, BP F-762/UCC, 80-84 KC	1	
-9	792-05108-01	. FILTER, BP F-763/UCC, 76-80 KC	1	
-10	792-05109-01	. FILTER, BP F-764/UCC, 72-76 KC	1	
-11	792-05110-01	. FILTER, BP F-765/UCC, 68-72 KC	1	
-12	792-05111-01	. FILTER, BP F-766/UCC, 64-68 KC	1	
-13	792-05112-01	. FILTER, BP F-767/UCC, 60-64 KC	1	
-14	720-01186-01	. PLATE, IDENT. (ATTACHING PARTS)	1	
	AD42ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . . . AL, ALODINE, PER 83744 SPEC CONT DWG 733-00481-02 (61957)	4	
		-----*		
	790-02267-01	. DEMULTIPLEXER SUBASSEMBLY MX-4400/GCC	1	
	790-02288-01	. . FRONT PANEL ASSEMBLY. (ATTACHING PARTS)	1	
	MS35233-28	. . SCREW (96906)	8	
		-----*		
-15	720-01277-01	. . . HOLDER, CARD-LABEL. (ATTACHING PARTS)	1	
	MS20470AD3-3	. . . RIVET (96906)	4	
		-----*		
-16	790-01173-01	. . . ATTENUATOR, VARIABLE ASSEMBLY (ATTACHING PARTS)	12	
	720-01120-01	. . . NUT, PLAIN, HEX., 3/8-32 THD., 0.562 IN. THK, 0.375 IN. ACROSS FLATS, BRASS, NICKEL PLATED	12	
	1720-02-00-4102	. . . WASHER, LOCK, INT TOOTH, STAINLESS. . . . STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 732-00134-03 (78189)	12	
		-----*		
	JJ86082	 RESISTOR, VAR, 600 OHMS 20%, 2 W, . . . PER 83744 SPEC CONT DWG 770-00352-01 (01221)	1	
	RN65D6040F	 RESISTOR (81349).	2	
-17	2J1524A	. . . JACK, TEL, PER 83744 SPEC CONT DWG. . . . 755-00205-02 (82389) (ATTACHING PARTS)	12	
	1720-02-00-4102	. . . WASHER, LOCK, INT TOOTH, STAINLESS. . . . STEEL PASSIVATED, PER 83744 SPEC CONT DWG 732-00134-03 (78189)	12	
		-----*		
-18	720-02288-01	. . . PANEL, CHASSIS FRONT	1	
-19	790-02516-01	. . TRANSFORMER AND RESISTOR ASSEMBLY (ATTACHING PARTS)	1	
	MS51957-31	. . SCREW (96906)	4	
	MS35338-79	. . WASHER (96906).	4	
		-----*		
-20	RN65D13R3F	. . . RESISTOR (81349).	1	
-21	RN65D6191F	. . . RESISTOR (81349).	2	
-22	RN65D75ROF	. . . RESISTOR (81349).	1	
-23	RN65D15ROF	. . . RESISTOR (81349).	1	

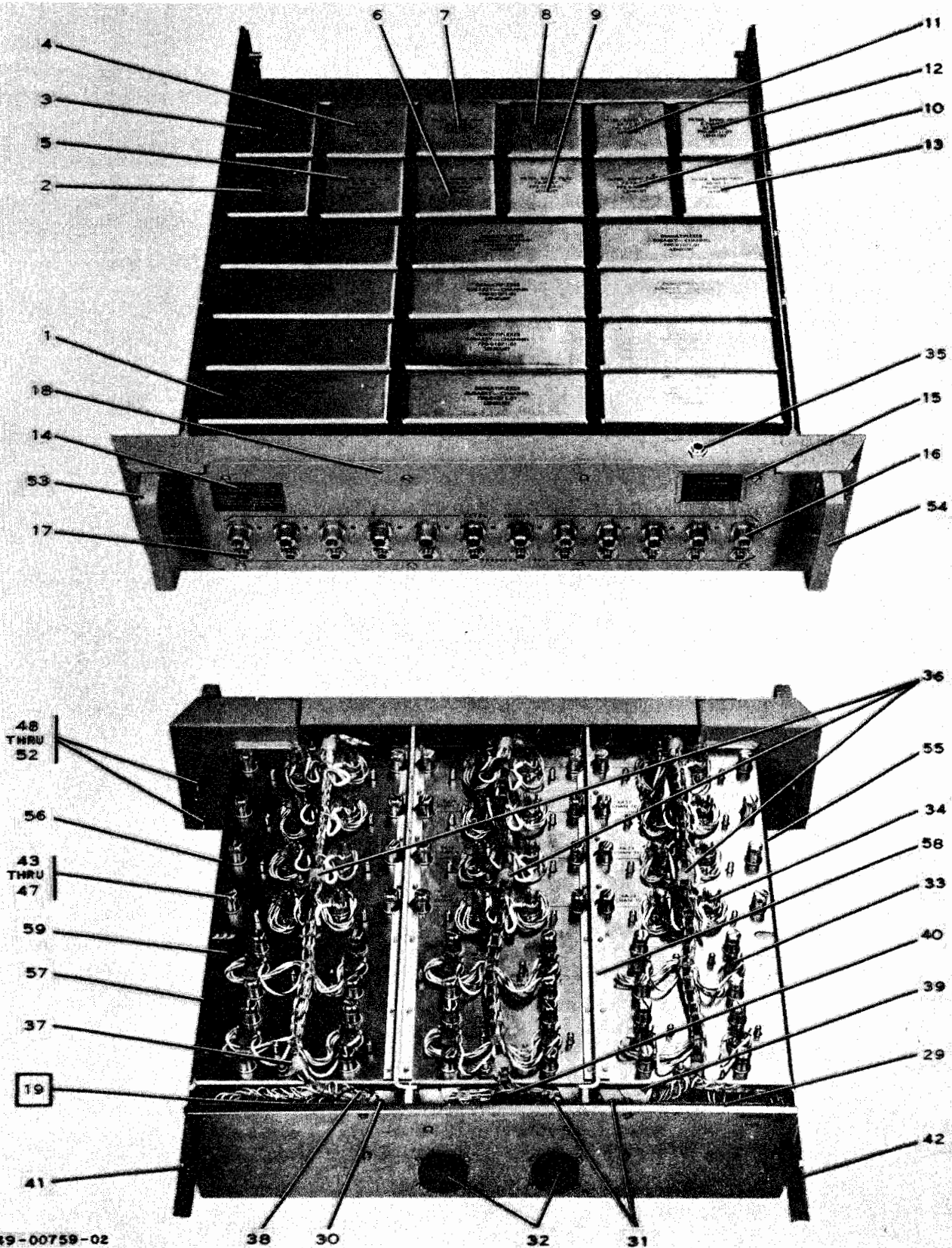


FIGURE 3. DEMULTIPLEXER GROUP OA-4104/GCC (SHEET 1 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
3-24	791-08527-01	.	.	.	.	.	.	.	1	
-25	791-08614-01	.	.	.	.	.	.	.	2	
-26	A6-160	.	.	.	.	.	.	.	4	
		SPEC CONT DWG 731-00219-03 (03481)								
-27	720-02521-01	.	.	.	.	.	.	.	4	
-28	790-02095-01	.	.	.	.	.	.	.	1	
-29	790-02092-01	.	.	.	.	.	.	.	1	
		SEE FIG 2-32)								
		(ATTACHING PARTS)								
	MS51957-31	.	.	.	.	.	.	.	4	
	MS35338-79	.	.	.	.	.	.	.	4	
		-----*								
-30	2404-06-00	.	.	.	.	.	.	.	1	
		741-00059-03 (78189)								
-31	MS35431-3	.	.	.	.	.	.	.	2	
		(ATTACHING PARTS FOR ITEMS 30 AND 31)								
	MS51957-27	.	.	.	.	.	.	.	3	
	MS15795-306	.	.	.	.	.	.	.	3	
	MS35335-58	.	.	.	.	.	.	.	3	
	MS21083C06	.	.	.	.	.	.	.	3	
		-----*								
-32	790-02509-03	.	.	.	.	.	.	.	2	
		30-PIN								
		(ATTACHING PARTS)								
	MS51957-14	.	.	.	.	.	.	.	8	
		-----*								

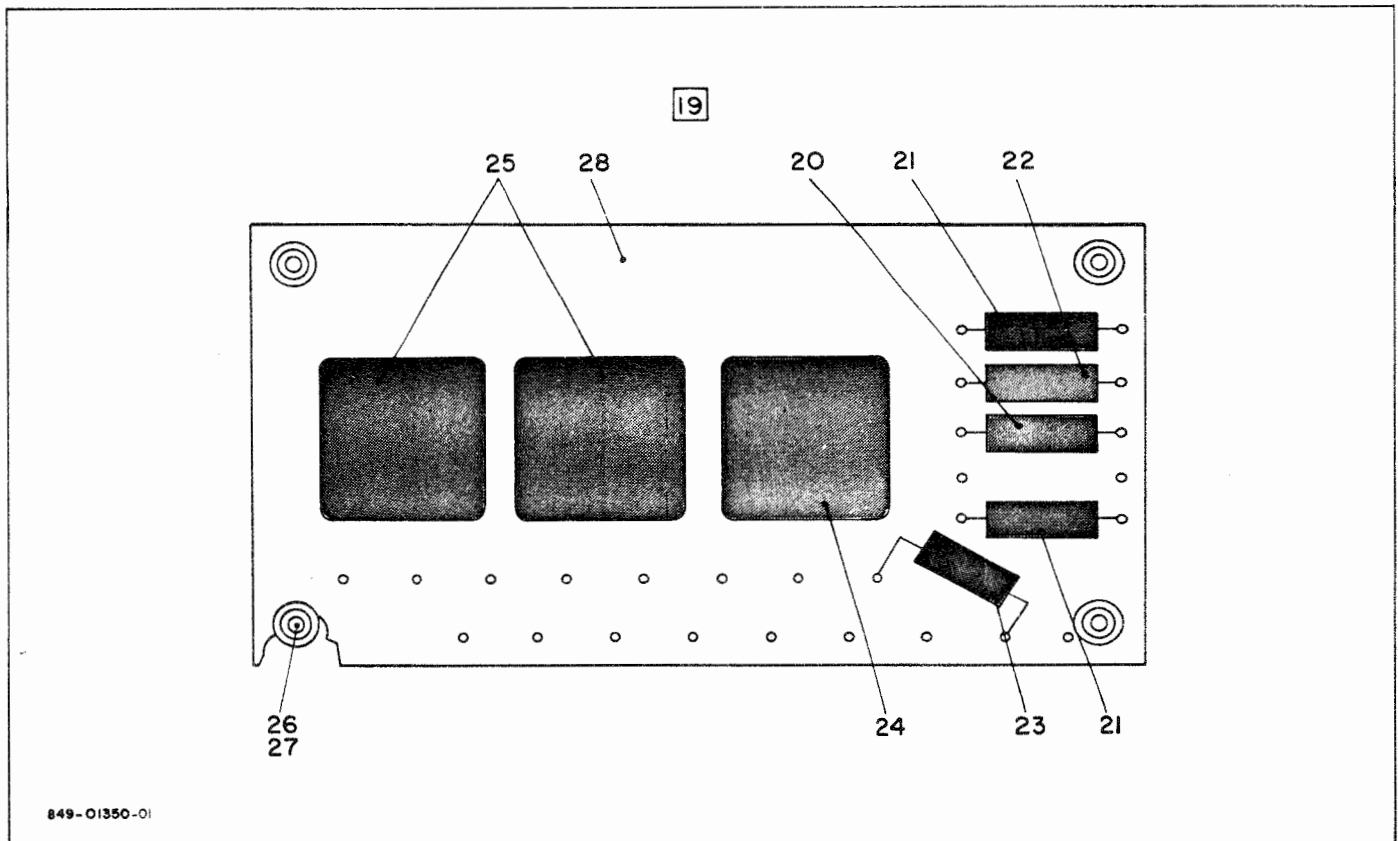


FIGURE 3. DEMULTIPLEXER GROUP DA-4104/GCC (SHEET 2 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
3-33	111-11-12-204	.	.	SOCKET, ELECTRON TUBE, 7-PIN, PER					12	
				83744 SPEC CONT DWG 755-00073-01 (71785)						
-34	121-11-12-133	.	.	SOCKET, ELECTRON TUBE, 9-PIN, PER					24	
				83744 SPEC CONT DWG 755-00073-02 (71785)						
				(ATTACHING PARTS FOR ITEMS 33 AND 34)						
	720-02134-01	.	.	SCREW, SHOULDER, 4-40 THD, 9/32 IN. LG, . .					72	
				CORROSION-RESISTANT STEEL, PASSIVATED						
	79LH1660-40	.	.	NUT, SELF-LOCKING, HEX., 4-40 THD,					72	
				0.110 IN. THK, 0.190 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-06 (72962)						
				---*---						
-35	2J1524A	.	.	JACK, TEL, PER 83744 SPEC CONT DWG.					1	
				755-00205-02 (82389)						
				(ATTACHING PARTS)						
	1720-02-00-4102	.	.	WASHER, LOCK, INT TOOTH, STAINLESS STEEL. .					1	
				PASSIVATED, PER 83744 SPEC CONT DWG 732-00134-03 (78189)						
				---*---						
-36	MS25281R6	.	.	CLAMP (96906)					3	
-37	MS25281-7	.	.	CLAMP (96906)					6	
				(ATTACHING PARTS FOR ITEMS 36 AND 37)						
	MS21083C06	.	.	NUT (96906)					9	
	MS15795-306	.	.	WASHER (96906)					9	
				---*---						
-38	HP7N	.	.	CLAMP, LOOP, PER 83744 SPEC CONT DWG. . . .					1	
				735-00028-06 (09922)						
-39	MS25281-9	.	.	CLAMP (96906)					1	
				(ATTACHING PARTS FOR ITEMS 38 AND 39)						
	MS51957-29	.	.	SCREW (96906)					2	
	MS21083C06	.	.	NUT (96906)					2	
	MS15795-306	.	.	WASHER (96906)					2	
				---*---						
-40	790-02665-01	.	.	WIRING HARNESS, BRANCHED.					1	
-41	150157B002L	.	.	SLIDE RAIL, LH, PER 83744 SPEC CONT DWG . .					1	
				735-00186-06 (05236)						
-42	150157B002R	.	.	SLIDE RAIL, RH, PER 83744 SPEC CONT DWG . .					1	
				735-00186-07 (05236)						
	790-02265-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT					1	
-43	58-42-3-24	.	.	RING, RETAINING, PER 83744 SPEC CONT. . .					48	
				DWG 739-00555-01 (94222)						
-44	58-0-6234-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT . . .					48	
				DWG 735-00556-01 (94222)						
-45	58-0-6284-24	.	.	SPRING, HELICAL, COMPRESSION, PER					48	
				83744 SPEC CONT DWG 735-00554-01 (94222)						
-46	58-99-439-24	.	.	SCREW, EXTERNALLY RELIEVED BODY,					48	
				10-24 THD, 7/8 IN. LG, CORROSION- RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-01 (94222)						
-47	58-33-1-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT . . .					48	
				DWG 735-00553-01 (94222)						
-48	58-41-2-24	.	.	RING, RETAINING, PER 83744 SPEC CONT. . .					4	
				DWG 739-00555-02 (94222)						
-49	58-0-6280-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT . . .					4	
				DWG 735-00556-02 (94222)						

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
3-50	58-0-6284-24	.	.	.	SPRING, HELICAL, COMPRESSION, PER				4	
					83744 SPEC CONT DWG 735-00554-01					
					(94222)					
-51	58-99-444-24	.	.	.	SCREW, EXTERNALLY RELIEVED BODY,				4	
					1/4-20 THD, 7/8 IN. LG, CORROSION-					
					RESISTANT STEEL, PASSIVATED, PER					
					83744 SPEC CONT DWG 730-00516-02					
					(94222)					
-52	58-33-1-24	.	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT . . .				4	
					DWG 735-00553-03 (94222)					
-53	790-02261-01	.	.	.	HANDLE, CHASSIS, LH				1	
-54	790-02261-02	.	.	.	HANDLE, CHASSIS, RH				1	
					(ATTACHING PARTS FOR ITEMS 53 AND 54)					
	MS20426AD4-5	.	.	.	RIVET (96906)				24	
					---*---					
-55	150157B001R	.	.	.	SLIDE RAIL, RH, PER 83744 SPEC CONT . . .				1	
					DWG 735-00186-05 (05236)					
-56	150157B001L	.	.	.	SLIDE RAIL, LH, PER 83744 SPEC CONT . . .				1	
					DWG 735-00186-04 (05236)					
					(ATTACHING PARTS FOR ITEMS 55 AND 56)					
	MS20470AD4-6	.	.	.	RIVET (96906)				40	
					---*---					
-57	790-02275-01	.	.	.	SUPPORT, CHASSIS, LH.				1	
-58	790-02275-02	.	.	.	SUPPORT, CHASSIS, RH.				1	
					(ATTACHING PARTS FOR ITEMS 57 AND 58)					
	MS20426AD4-6	.	.	.	RIVET (96906)				28	
					---*---					
-59	790-02269-01	.	.	.	CHASSIS, ELECTRICAL EQUIPMENT				1	

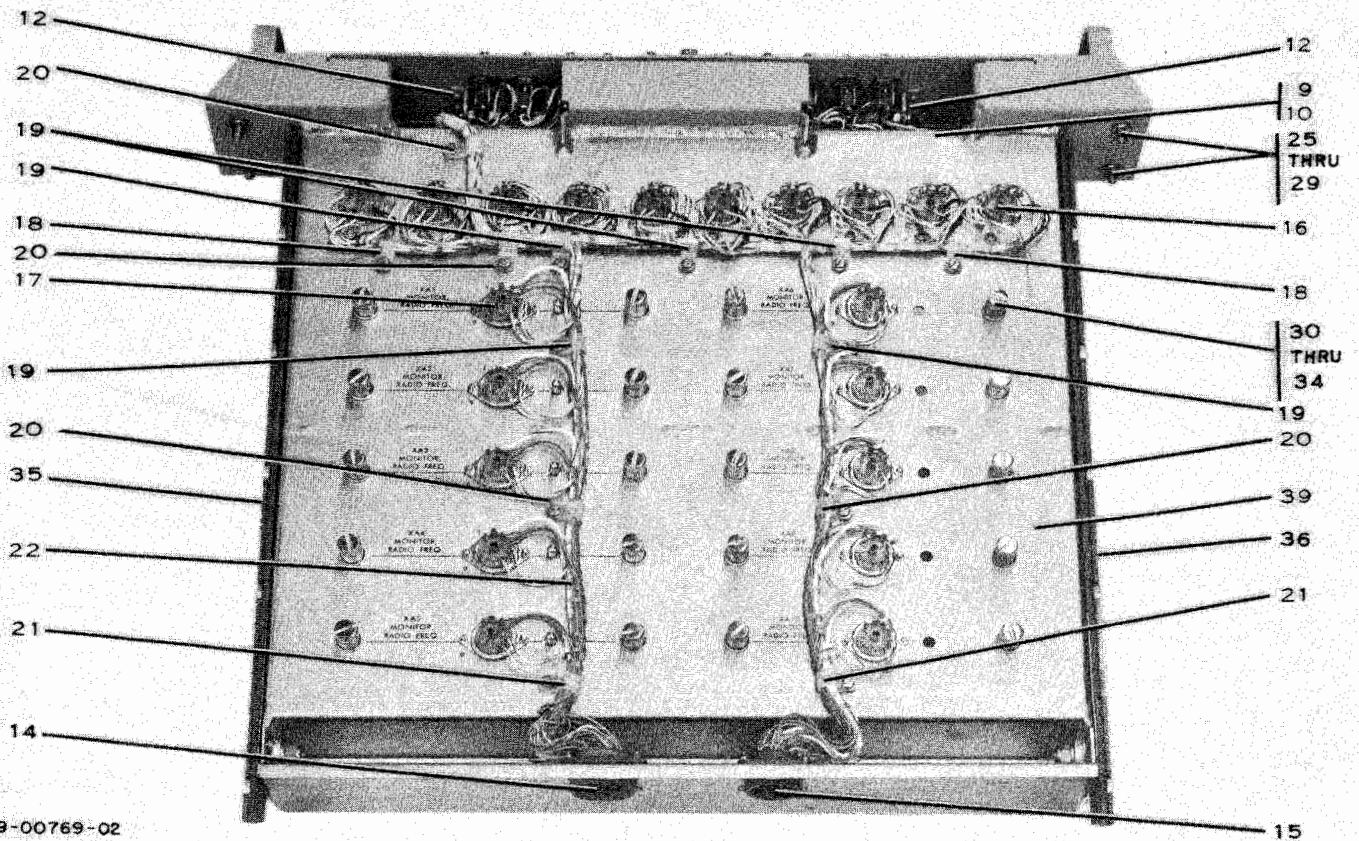
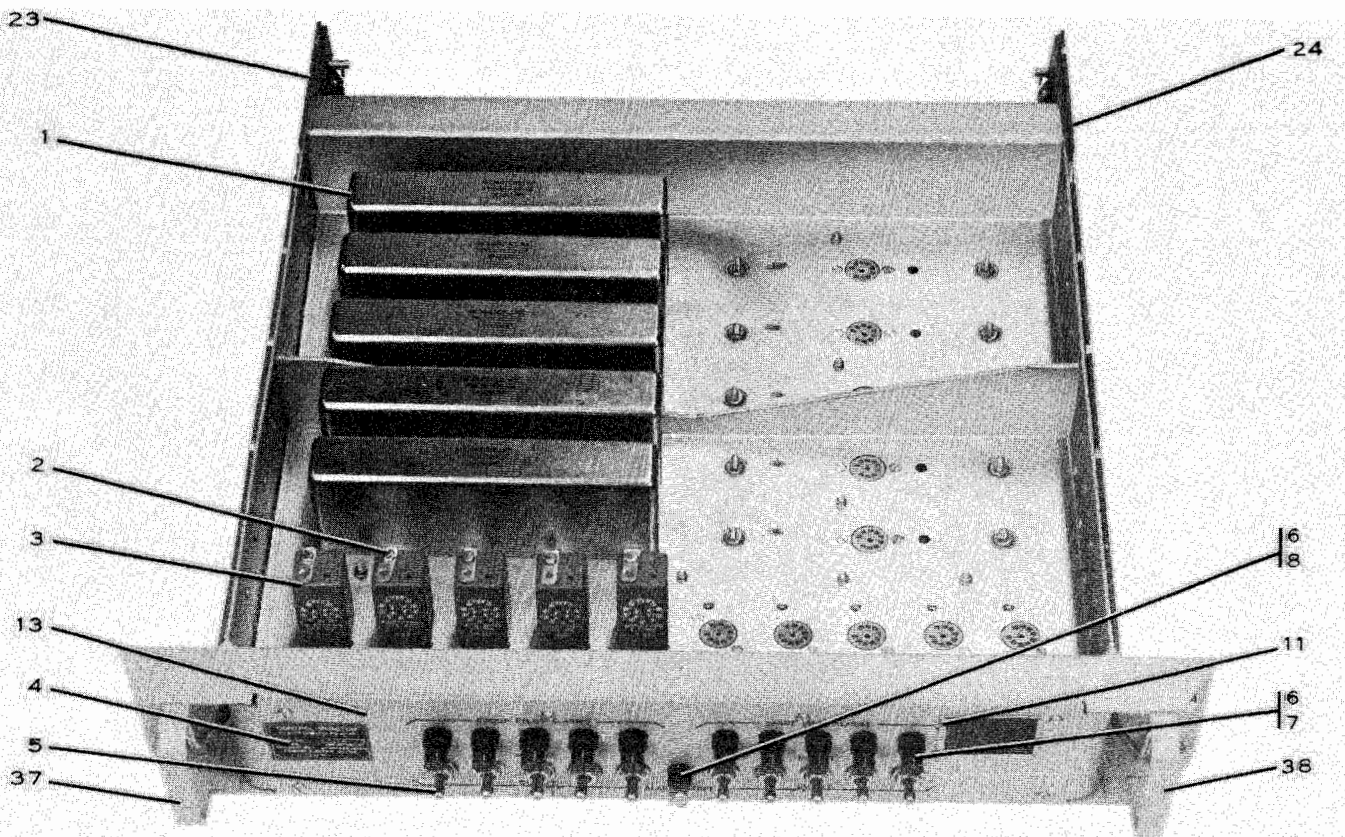


FIGURE 4. CONTROL-MONITOR GROUP OA-4106/MCC-12

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
4-	790-01351-01	CONTROL-MONITOR GROUP OA-4106/MCC-12.		
		NOTE		
		GROUP PILOT ALARM SHELF PN 790-01351-01 INCLUDES ALARM CONTROL MODULES A1 THRU A5 (INDEX NO. 1) AND RELAYS K1 THRU K5 (INDEX NO. 3). ADDITIONAL CONFIGURATIONS OF THE SHELF ARE DEFINED IN THE TABLE OF OPTIONAL EQUIPMENT.		
-1	790-01322-01	. CONTROL, ALARM C-4278/UCC (FOR DETAILS. SEE T.O. 31W1-2UCC-282)	5	
-2	790-03224-01	. RETAINER, RELAY (ATTACHING PARTS)	5	
	MS51957-25	. SCREW (96906) ---*---	5	
	720-03222-01	. . SCREW, EXTERNALLY RELIEVED BODY, 6-32 THD, 0.500 IN. LG, CRES, PASS.	1	
	720-03223-01	. . RETAINER, RELAY	1	
-3	R425-4B8K1	. RELAY, ARM., 2 FORM C, PER 83744 SPEC CONT DWG 754-00162-01 (98927)	5	
	790-02467-01	. CONTROL-MONITOR SUBASSEMBLY MX-4404/GCC	1	
	790-02473-01	. . FRONT PANEL ASSEMBLY (ATTACHING PARTS)	1	
	MS51957-28	. . SCREW (96906) ---*---	8	
-4	720-01434-01	. . . PLATE, IDENT. (ATTACHING PARTS)	1	
	MS20470AD3-3	. . . RIVET (96906) ---*---	4	
-5	6AT98T	. . . SWITCH, TOGGLE, SPDT, PER 83744 SPEC. CONT DWG 753-00191-01 (91929)	10	
-6	1CF12	. . . LAMP, INCANDESCENT, PER 83744 SPEC. CONT DWG 752-00086-01 (03797)	11	
-7	DLTBV101-7RCB	. . . LIGHT, INDICATOR, RED LENS, PER 83744 SPEC CONT DWG 735-00087-01 (03797)	10	
	7RCB	 LENS, INDICATOR LIGHT, RED, PER 83744 SPEC CONT DWG 735-00558-01 (03797)	1	
-8	DLTBV101-7ACB	. . . LIGHT, INDICATOR, AMBER LENS, PER 83744	1	
	7ACB	 LENS, INDICATOR LIGHT, AMBER PER 83744 SPEC CONT DWG 735-00558-02 (03797)	1	
-9	720-04724-06	. . . INSULATION SLEEVING, ELECTRICAL	1	
-10	720-02680-02	. . . ROD, INTERNALLY THREADED. (ATTACHING PARTS)	1	
	MS51957-45	. . . SCREW (96906)	2	
	MS35333-72	. . . WASHER (96906) ---*---	2	
	790-02468-01	. . . FRONT PANEL AND BRACKET ASSEMBLY	1	
-11	720-01277-01	 HOLDER, CARD-LABEL (ATTACHING PARTS)	1	
	MS20470AD3-3	 RIVET (96906) ---*---	4	
-12	720-03304-01	 BRACKET, MTG (ATTACHING PARTS)	2	
	MS20426AD3-5	 RIVET (96906) ---*---	4	

TABLE OF OPTIONAL EQUIPMENT

PART NUMBER 790-01351-	TYPE	ALARM CONTROL (INDEX NO. 1) RELAY (INDEX NO. 3)									
		A1	A2	A3	A4	A5	A6	A7	A8	A9	A10
		K1	K2	K3	K4	K5	K6	K7	K8	K9	K10
-02	OK-16/FCC	X	X	X	X	X	X	X	X	X	X
-03		X	X	X	X	X	X				
-04	0A-4599/MRC-98			X	X						
-05					X	X					
-06	0A-6448/FCC-30	X	X	X							
-07			X	X	X	X					
-08	0A-7036/FCC-28	X									
-09	0A-7502/FCC					X					
-10				X	X	X					
-11		X	X								
-12	0A-6451/FCC-27	X	X	X	X						
-13		X	X	X	X	X	X	X	X	X	
-14			X								
-15		X		X	X	X	X	X	X	X	X
-16				X	X	X	X	X	X	X	X
-17		X	X	X	X	X	X	X	X		
-18		X	X	X	X		X	X			
-19					X						
-20											
-21		X	X	X	X	X	X	X			
-22		X	X				X	X	X	X	X
-23		X	X	X	X	X		X	X	X	X
-24							X				
-25		X	X				X	X	X		
-26							X	X	X	X	X
-27							X	X			
-28		X	X	X	X	X			X	X	X
-29		X	X	X			X	X	X	X	
-30		X					X	X	X	X	X
-31		X	X	X	X		X	X	X	X	X
-32										X	X
-33							X	X	X	X	
-34		X	X	X	X		X				
-35		X	X	X			X	X			

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
4-13	720-05138-01	.	.	.	.	PANEL, CHASSIS FRONT	.	.	1	
-14	790-02509-03	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,	.	.	.	.	1	
				30-PIN						
-15	790-02509-02	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,	.	.	.	.	1	
				20-PIN						
				(ATTACHING PARTS FOR ITEMS 14 AND 15)						
	MS51957-15	.	.	SCREW (96906)	.	.	.	.	8	
				-----*						
-16	121-11-12-137	.	.	SOCKET, ELECTRON TUBE, 9-PIN, PER 83744	.	.			10	
				SPEC CONT DWG 755-00073-03 (71785)						
				(ATTACHING PARTS)						
	MS35249-20	.	.	SCREW (96906)	.	.	.	.	20	
	79LH1660-40	.	.	NUT, SELF-LOCKING, HEX., 4-40 THD,	.	.	.	.	20	
				0.110 IN. THK, 0.190 IN. ACROSS FLATS,						
				STEEL, CADMIUM PLATED, PER 83744 SPEC						
				CONT DWG 731-00173-06 (72962)						
				-----*						
-17	121-11-12-133	.	.	SOCKET, ELECTRON TUBE, 9-PIN, PER 83744	.	.			10	
				SPEC CONT DWG 755-00073-02 (71785)						
				(ATTACHING PARTS)						
	720-02134-01	.	.	SCREW, SHOULDER, 4-40 THD, 5/16 IN. LG	.	.			20	
	79LH1660-40	.	.	NUT, SELF-LOCKING, HEX., 4-40 THD,	.	.	.	.	20	
				0.110 IN. THK, 0.190 IN. ACROSS FLATS,						
				STEEL, CADMIUM PLATED, PER 83744 SPEC						
				CONT DWG 731-00173-06 (72962)						
				-----*						
-18	MS25281-3	.	.	CLAMP (96906)	.	.	.	.	2	

TABLE OF OPTIONAL EQUIPMENT (CONT)

PART NUMBER 790-01351-	TYPE	ALARM CONTROL (INDEX NO. 1) RELAY (INDEX NO. 3)									
		A1	A2	A3	A4	A5	A6	A7	A8	A9	A10
		K1	K2	K3	K4	K5	K6	K7	K8	K9	K10
-36		X	X	X	X	X	X	X		X	X
-37		X		X	X		X	X	X	X	X
-38		X	X				X	X	X	X	
-39		X	X	X			X	X	X		
-40											X
-41			X	X			X	X			
-42							X	X			X
-43					X	X	X	X	X	X	
-44		X					X	X	X	X	
-45							X	X	X		
-46		X	X	X			X				
X DENOTES ITEMS EQUIPPED											

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
4-19	MS25281R5	.	.	.	.	.	.	.	5	
-20	MS25281R6	.	.	.	.	.	.	.	4	
-21	MS25281-7	.	.	.	.	.	.	.	2	
		(ATTACHING PARTS FOR ITEMS 18 THRU 21)								
	MS51957-29	.	.	.	.	.	.	.	13	
	MS15795-305	.	.	.	.	.	.	.	13	
		----*----								
-22	790-02908-01	.	.	.	.	.	.	.	1	
-23	150157B002L	.	.	.	.	.	.	.	1	
		735-00186-06 (05236)								
-24	150157B002R	.	.	.	.	.	.	.	1	
		735-00186-07 (05236)								
	790-02470-01	.	.	.	.	.	.	.	1	
-25	58-41-2-24	.	.	.	.	.	.	.	4	
		DWG 739-00555-02 (94222)								
-26	58-0-6280-24	.	.	.	.	.	.	.	4	
		DWG 735-00556-02 (94222)								
-27	58-0-6284-24	.	.	.	.	.	.	.	4	
		SPEC CONT DWG 735-00554-01 (94222)								
-28	58-99-444-24	.	.	.	.	.	.	.	4	
		1/4-20 THD, 15/16 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-02 (94222)								
-29	58-31-2-24	.	.	.	.	.	.	.	4	
		735-00553-03 (94222)								
-30	58-42-3-24	.	.	.	.	.	.	.	20	
		DWG 739-00555-01 (94222)								
-31	58-0-6234-24	.	.	.	.	.	.	.	20	
		DWG 735-00556-01 (94222)								
-32	58-0-6284-24	.	.	.	.	.	.	.	20	
		SPEC CONT DWG 735-00554-01 (94222)								
-33	58-99-439-24	.	.	.	.	.	.	.	20	
		10-24 THD, 7/16 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-01 (94222)								
-34	58-33-1-24	.	.	.	.	.	.	.	20	
		DWG 735-00553-01 (94222)								
-35	150157B001L	.	.	.	.	.	.	.	1	
		DWG 735-00186-04 (05236)								
-36	150157B001R	.	.	.	.	.	.	.	1	
		DWG 735-00186-05 (05236)								
		(ATTACHING PARTS FOR ITEMS 35 AND 36)								
	MS20470AD4-6	.	.	.	.	.	.	.	40	
		----*----								
-37	790-02526-01	.	.	.	.	.	.	.	1	
-38	790-02526-02	.	.	.	.	.	.	.	1	
		(ATTACHING PARTS FOR ITEMS 37 AND 38)								
	MS20426AD4-5	.	.	.	.	.	.	.	16	
		----*----								
-39	790-02471-01	.	.	.	.	.	.	.	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
5-	790-03885-01	JACK ASSEMBLY, TELEPHONE TA-417/FCC-17.							1	
-1	720-09088-01	. PLATE, IDENT							1	
		(ATTACHING PARTS)								
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, AL, .							4	
		ALODINE, PER 83744 SPEC CONT DWG								
		733-00481-01 (61957)								
		---*---								
-2	720-03787-01	. BRACKET, MOUNTING							2	
		(ATTACHING PARTS)								
	MS35233-29	. SCREW (96906)							8	
		---*---								
-3	790-03843-02	. WIRING HARNESS, BRANCHED							2	
-4	790-03887-01	. JACK ASSEMBLY, TELEPHONE							1	
-5	720-03800-18	. . PLATE, DESIGNATION							1	
	720-03800-15	. . PLATE, DESIGNATION							1	
		(ATTACHING PARTS FOR ITEMS 4 AND 5)								
	MS24624-21	. . SCREW (96906)							4	
		---*---								
-6	BS51338	. . PLUG, BUTTON, PER 83744 SPEC CONT DWG . . .							2	
		735-00235-02 (61864)								

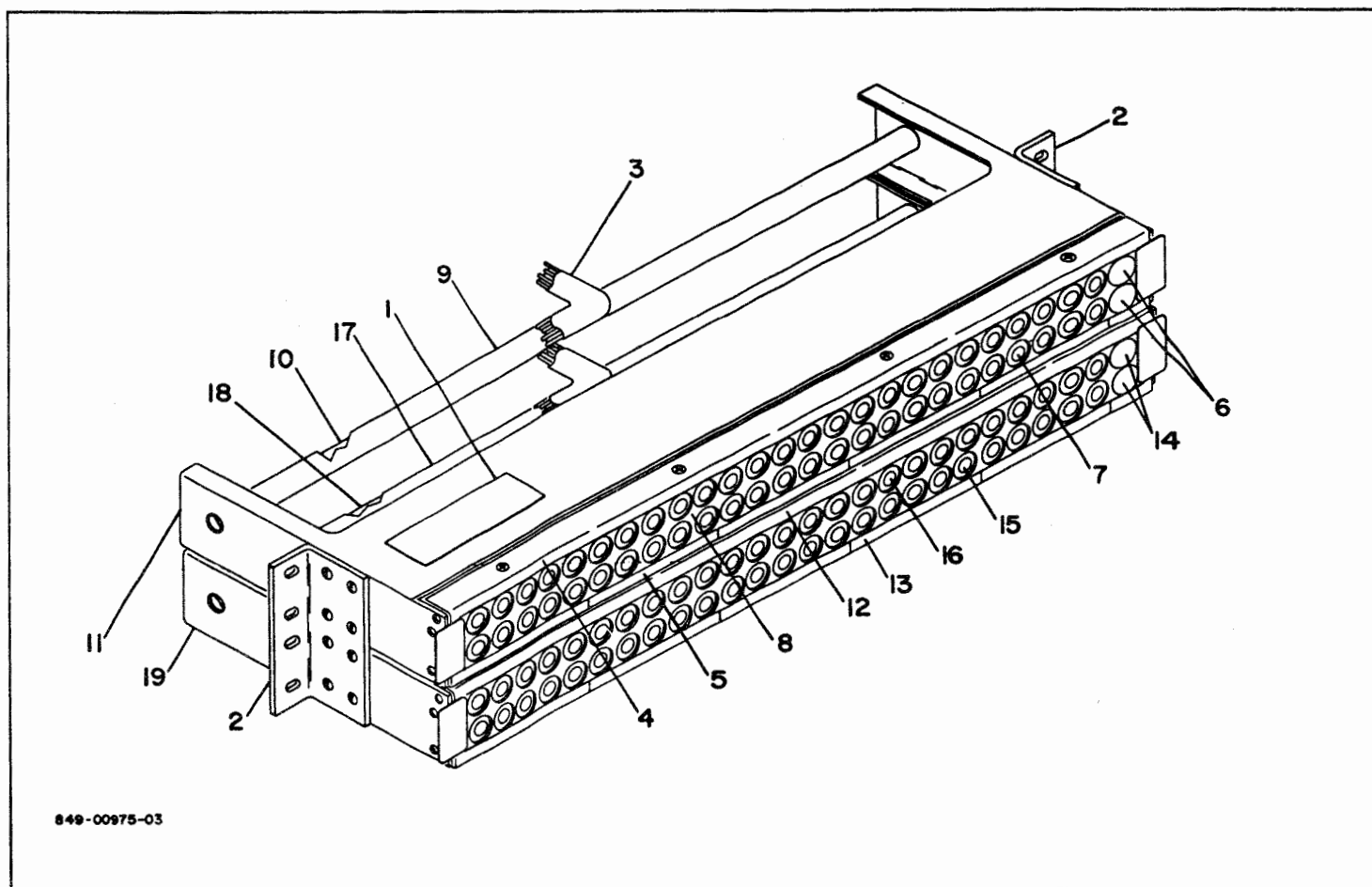


FIGURE 5. TELEPHONE JACK ASSEMBLY TA-417/FCC-17

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
5-7	5J1250A	. . JACK, TELEPHONE, PER 83744 SPEC CONT . . . DWG 755-00237-02 (82389) (ATTACHING PARTS)	25	
	MS35338-79	. . WASHER (96906)	2	
		---*---		
-8	W78334-1	. . HOLDER, TELEPHONE JACK, PER 83744 SPEC . . CONT DWG 735-00261-01 (77748) (ATTACHING PARTS)	1	
	MS35233-28	. . SCREW (96906)	8	
	MS35338-79	. . WASHER (96906)	8	
		---*---		
	790-02676-08	. . CHASSIS, ELECTRICAL EQUIPMENT	1	
-9	720-04724-01	. . . INSULATION, SLEEVING, ELECTRICAL	1	
-10	720-02680-01	. . . ROD, INTERNAL THREADED (ATTACHING PARTS)	1	
	MS35233-45	. . . SCREW (96906)	2	
	MS35338-80	. . . WASHER (96906)	2	
		---*---		
-11	720-02861-01	. . . CHASSIS, ELECTRICAL EQUIPMENT	1	
	790-03886-01	. JACK ASSEMBLY, TELEPHONE	1	
-12	720-03800-16	. . PLATE, DESIGNATION	1	
-13	720-03800-15	. . PLATE, DESIGNATION (ATTACHING PARTS FOR ITEMS 12 AND 13)	1	
	MS24624-21	. . SCREW (96906)	4	
		---*---		
-14	BS51338	. . PLUG, BUTTON, PER 83744 SPEC CONT DWG . . . 735-00235-02 (61864)	2	
-15	5J1250A	. . JACK, TELEPHONE, PER 83744 SPEC CONT . . . DWG 755-00237-02 (82389) (ATTACHING PARTS)	25	
	MS35233-28	. . SCREW (96906)	50	
	MS35338-79	. . WASHER (96906)	50	
		---*---		
-16	W78334-1	. . HOLDER, TELEPHONE JACK, PER 83744 SPEC . . CONT DWG 735-00261-01 (77748) (ATTACHING PARTS)	1	
	MS35233-28	. . SCREW (96906)	8	
	MS35338-79	. . WASHER (96906)	8	
		---*---		
	790-02676-07	. . CHASSIS, ELECTRICAL EQUIPMENT	1	
-17	720-04724-01	. . . INSULATION, SLEEVING, ELECTRICAL	1	
-18	720-02680-01	. . . ROD, INTERNAL THREADED (ATTACHING PARTS)	1	
	MS35233-45	. . . SCREW (96906)	2	
	MS35338-80	. . . WASHER (96906)	2	
		---*---		
-19	720-02861-01	. . . CHASSIS, ELECTRICAL EQUIPMENT	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
6-	790-07832-01	JACK ASSEMBLY, TELEPHONE TA-574/FCC	1	A
	790-11503-01	JACK ASSEMBLY, TELEPHONE SB-2934/FCC	1	B
-1	720-07921-01	. PLATE, IDENT	1	A
	720-11644-01	. PLATE, IDENT	1	B
		(ATTACHING PARTS)		
	MS20470AD3-3	. RIVET (96906)	8	A
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING,	8	B
		ALUMINUM, ALODINE, PER 83744 SPEC CONT		
		DWG 733-00481-01 (61957)		
		-----*		
-2	720-05506-23	. BUTTON, PLUG	2	
-3	L526	. BUTTON, PLUG, PER 83744 SPEC CONT DWG	38	A
		735-00235-02 (13862)		
	L526	. BUTTON, PLUG, PER 83744 SPEC CONT DWG	8	B
		735-00235-02 (13862)		
-4	5J1250A	. JACK, TELEPHONE, PER 83744 SPEC CONT DWG	5	A
		755-00237-02 (82389)		
	5J1250A	. JACK, TELEPHONE, PER 83744 SPEC CONT DWG	20	B
		755-00237-02 (82389)		
		(ATTACHING PARTS)		
	MS24630-23	. SCREW (96906)	10	A
	MS24626-19	. SCREW (96906)	40	B
		-----*		

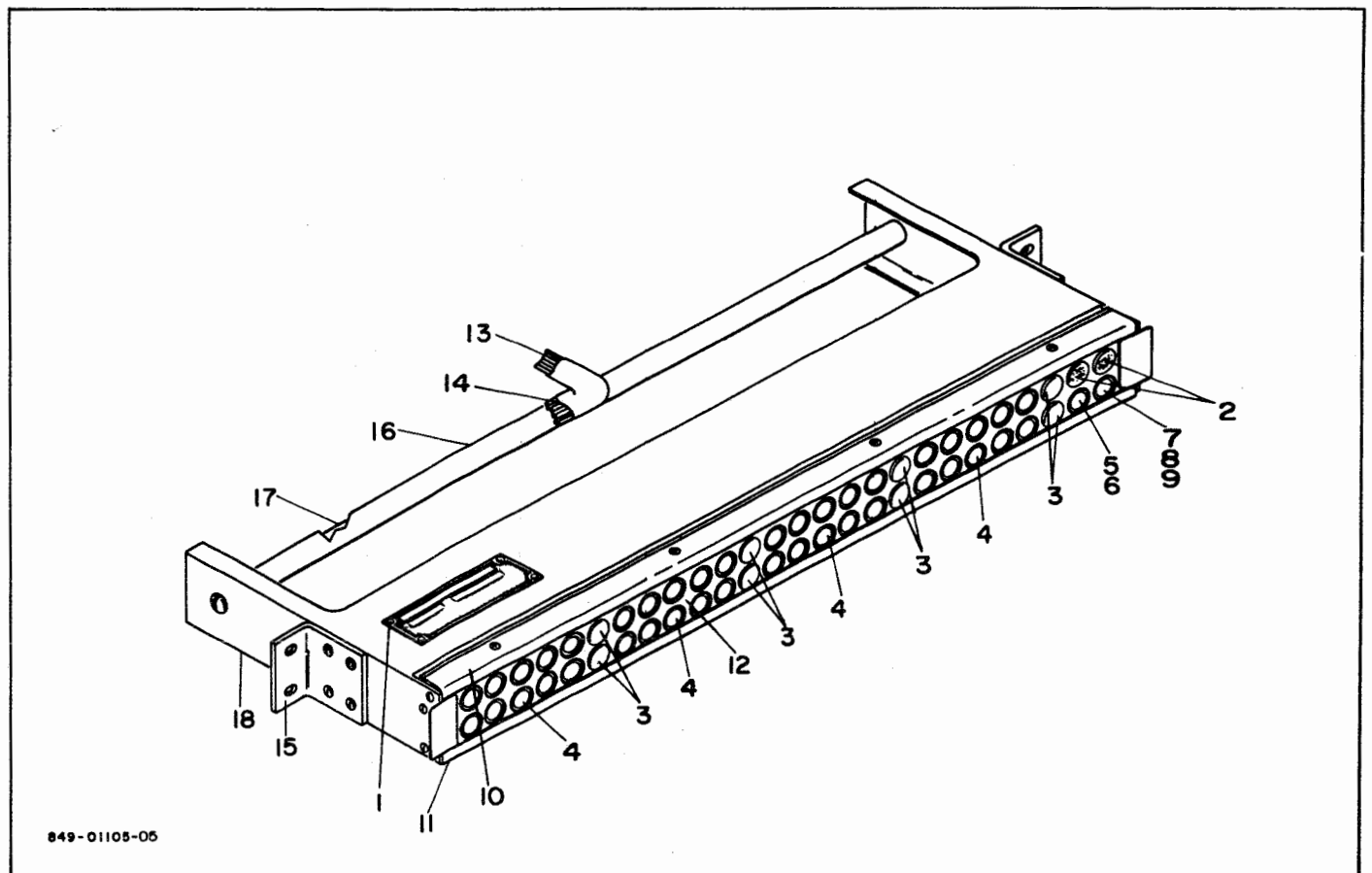


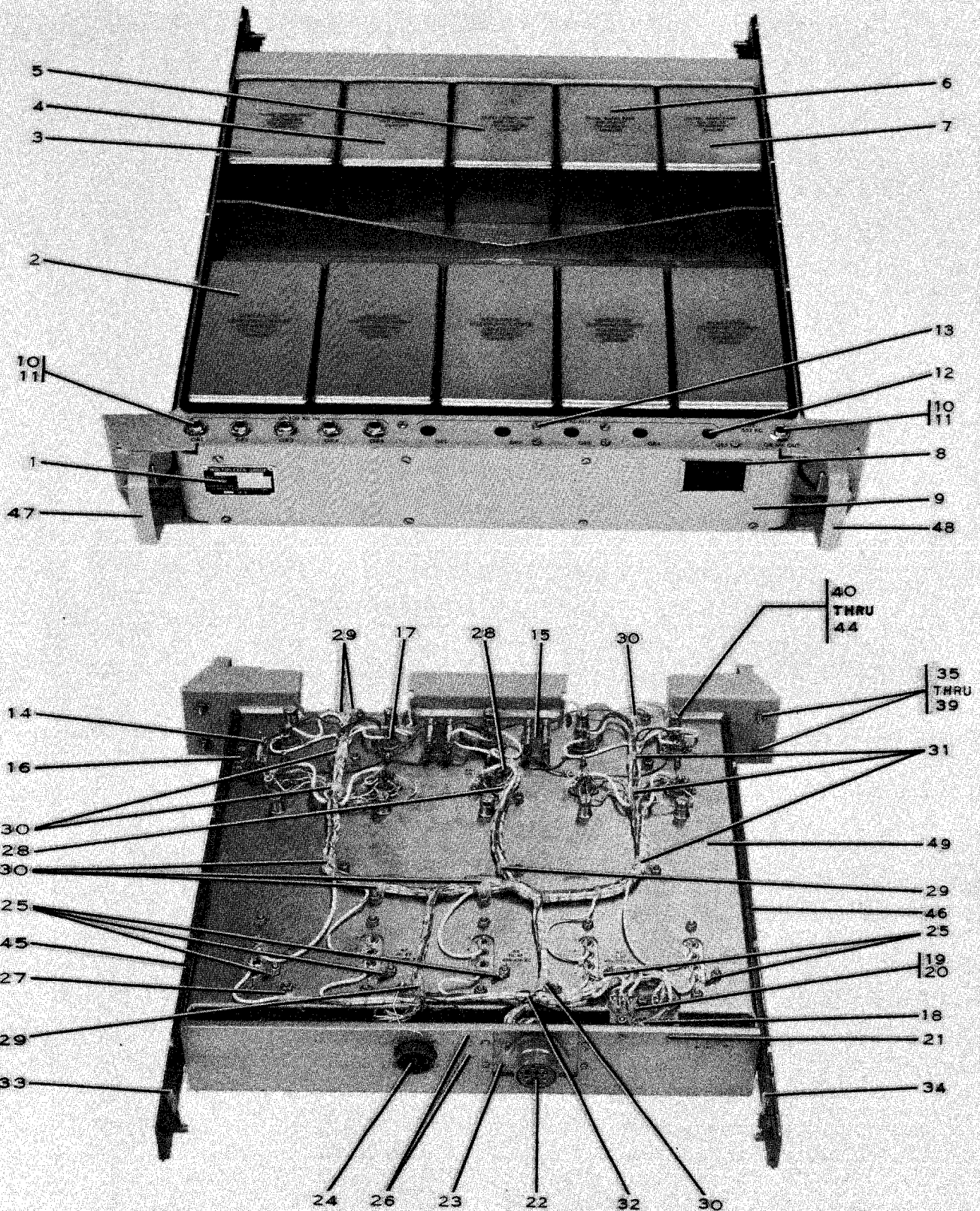
FIGURE 6. TELEPHONE JACK ASSEMBLY

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
6-	790-07816-01	. CONNECTOR, TELEPHONE ASSEMBLY	1	
		(ATTACHING PARTS)		
	MS24630-23	. SCREW (96906)	1	A
	MS24626-19	. SCREW (96906)	1	B
		---*---		
-5	RN60D75ROF	. . RESISTOR (81349)	1	
-6	89-02	. . CONNECTOR, RECEPTACLE, ELECTRICAL, PER . .	1	
		83744 SPEC CONT DWG 755-00287-02 (81812)		
	790-07815-01	. JACK ASSEMBLY	1	
		(ATTACHING PARTS)		
	MS24630-23	. SCREW (96906)	1	A
	MS24626-19	. SCREW (96906)	1	B
		---*---		
-7	RN65D133OF	. . RESISTOR (81349)	1	
-8	MS25036-57	. . TERMINAL, QUICK DISCONNECT (96906)	1	
-9	5J1251A	. . JACK, TELEPHONE, PER 83744 SPEC CONT DWG. .	1	
		755-00238-01 (82389)		
-10	720-03800-47	. PLATE, DESIGNATION	1	A
	720-03800-65	. PLATE, DESIGNATION	1	B
-11	720-03800-13	. PLATE, DESIGNATION	1	A
	720-03800-66	. PLATE, DESIGNATION	1	B
		(ATTACHING PARTS FOR ITEMS 10 AND 11)		
	MS24624-21	. SCREW (96906)	8	
		---*---		
-12	W78334-1	. HOLDER, TELEPHONE JACK, PER 83744 SPEC CONT .	1	
		DWG 735-00261-01 (77748)		
		(ATTACHING PARTS)		
	MS35233-28	. SCREW (96906)	8	
	MS35338-77	. WASHER (96906)	8	
		---*---		
-13	790-07917-01	. WIRING HARNESS, BRANCHED.	1	A
	790-03843-02	. WIRING HARNESS, BRANCHED.	8	B
-14	720-03855-93	. BAND MARKER, CABLE	1	B
	720-03855-94	. BAND MARKER, CABLE	1	B
	720-03855-95	. BAND MARKER, CABLE	1	B
	720-03855-96	. BAND MARKER, CABLE	1	B
	720-03855-98	. BAND MARKER, CABLE	1	B
	720-03855-99	. BAND MARKER, CABLE	1	B
	720-11636-01	. BAND MARKER, CABLE	1	B
	720-11636-02	. BAND MARKER, CABLE	1	B
-15	720-02679-01	. BRACKET, ANGLE	2	A
	720-11307-01	. BRACKET, ANGLE	2	B
		(ATTACHING PARTS)		
	MS35233-29	. SCREW (96906)	4	
		---*---		
-16	720-04724-01	. INSULATOR, SLEEVING, ELECTRICAL	1	
-17	720-02680-01	. ROD, INTERNAL THREADED	1	
		(ATTACHING PARTS)		
	MS35338-80	. WASHER (96906)	2	
	MS35233-45	. SCREW (96906)	2	
		---*---		
-18	720-02861-01	. CHASSIS, ELECTRICAL EQUIPMENT	1	A
	790-11301-01	. CHASSIS, ELECTRICAL EQUIPMENT	2	B

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
7-	790-02062-01	MULTIPLEXER GROUP OA-4114/GCC							1	
		NOTE								
		GROUP MULTIPLEXER SHELF PN 790-02062-01 INCLUDES MODULATOR MODULES A1 THRU A5 (INDEX NO. 2). ADDITIONAL CONFIGURATIONS OF THE SHELF ARE DEFINED IN THE TABLE OF OPTIONAL EQUIPMENT ABOVE.								
-1	720-02638-01	. PLATE, IDENT							1	
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, AL, . ALODINE, PER 83744 SPEC CONT DWG 733-00481-01 (61957)							4	
		---*---								
-2	790-02061-01	. MODULATOR, TELEPHONE CARRIER MD-486/UCC (FOR DETAILS SEE T.O. 31W1-2UCC-142)							5	
	790-02518-01	. MULTIPLEXER SUBASSEMBLY MX-4402/GCC							1	
-3	792-05201-01	. . FILTER, BP, 312-360 KC							1	
-4	792-05202-01	. . FILTER, BP, 360-408 KC							1	
-5	792-05203-01	. . FILTER, BP, 408-456 KC							1	
-6	792-05204-01	. . FILTER, BP, 456-504 KC							1	

TABLE OF OPTIONAL EQUIPMENT

PART NUMBER 790-02062-	TYPE	MODULATOR (INDEX NO. 2)				
		A1 GR1	A2 GR2	A3 GR3	A4 GR4	A5 GR5
-02	OA-4596/MRC-98			X	X	
-03					X	X
-04		X	X	X		
-05			X	X	X	X
-06	OB-32/FCC-17	X				
-07	OA-7505/FCC					X
-08				X	X	X
-09	OA-6437/FCC-30	X	X			
-10	OA-6439/FCC-27	X	X	X	X	
-11			X			
-12		X		X	X	X
-13					X	
-14		X		X	X	
-15		X	X			X
-16		X	X		X	X
X DENOTES ITEMS EQUIPPED						



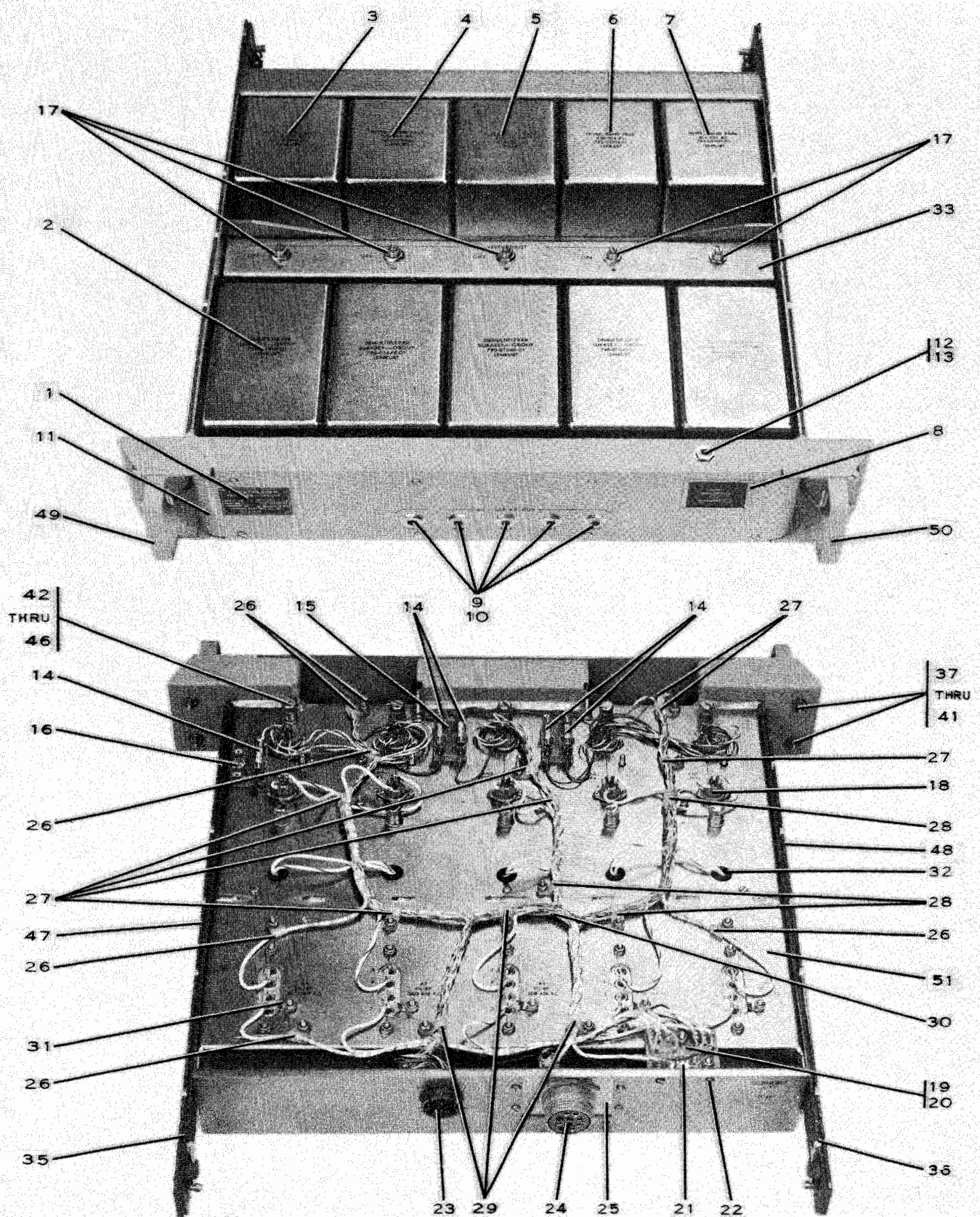
849-007 62-02

FIGURE 7. MULTIPLEXER GROUP DA-4114-GCC

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
7-7	792-05205-01	. .	FILTER, BP, 504-552 KC						1	
			(ATTACHING PARTS FOR ITEMS 3 THRU 7)							
	MS21044C08	. .	NUT (96906)						10	
		----	*----							
	790-02539-01	. .	FRONT PANEL ASSEMBLY						1	
			(ATTACHING PARTS)							
	MS51957-28	. .	SCREW (96906)						8	
		----	*----							
-8	720-01277-01	. . .	HOLDER, CARD-LABEL						1	
			(ATTACHING PARTS)							
	MS20470AD3-3	. . .	RIVET (96906)						4	
		----	*----							
-9	720-02538-01	. . .	PANEL, CHASSIS FRONT						1	
-10	RN65D75ROF	. .	RESISTOR (81349)						6	
-11	2J1524A	. .	JACK, TELEPHONE, PER 83744 SPEC CONT						6	
			DWG 755-00205-02 (82389)							
			(ATTACHING PARTS)							
	1720-02-00-4102	. .	WASHER, LOCK, INT TOOTH, SST, PASS.,						6	
			PER 83744 SPEC CONT DWG 732-00134-03							
			(78189)							
		----	*----							
-12	790-02158-01	. .	ATTENUATOR, VARIABLE, ASSEMBLY						5	
			(ATTACHING PARTS)							
	1720-02-00-4102	. .	WASHER, LOCK, INT TOOTH, SST, PASS.,						5	
			PER 83744 SPEC CONT DWG 732-00134-03							
			(78189)							
		----	*----							
	RN65D1330F	. . .	RESISTOR (81349)						2	
	JJ85306	. . .	RESISTOR, VAR, 135 OHMS 20%, 2W,						2	
			PER 83744 SPEC CONT DWG							
			770-00352-02 (01121)							
-13	790-04411-01	. .	BRACKET, RET, VAR ATTEN						1	
			(ATTACHING PARTS)							
	720-03578-02	. .	SPACER, SLEEVE, 1/4 IN. OD, 1/2 IN. LG						6	
	MS51957-33	. .	SCREW (96906)						6	
	79NCFMA2-62	. . .	NUT, SELF-LOCKING, CLINCH, 6-32 THD,						6	
			0.210 IN. THK, 6.312 IN. OD,							
			CORROSION-RESISTANT STEEL,							
			PASSIVATED, PER 83744 SPEC CONT DWG							
			731-00165-40 (72962)							
		----	*----							
	720-07567-01	. . .	BRACKET, RET, VAR ATTEN						1	
-14	F02A250V1-16A	. .	FUSE (81349)						5	
-15	790-02605-01	. .	FUSEHOLDER, 2 POLE						2	
-16	790-02605-02	. .	FUSEHOLDER, 1 POLE						1	
			(ATTACHING PARTS FOR ITEMS 15 AND 16)							
	MS35249-2	. .	SCREW (96906)						6	
	79LH1660-40	. .	NUT, SELF-LOCKING, HEX., 4-40 THD,						6	
			0.110 IN. THK, 0.190 IN. ACROSS FLATS,							
			CORROSION-RESISTANT STEEL, PASSIVATED,							
			PER 83744 SPEC CONT DWG 731-00173-06							
			(72962)							
		----	*----							

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
7-17	111-11-12-204	. . SOCKET, ELECTRON TUBE, 7-PIN, PER 83744 SPEC CONT DWG 755-00073-01 (71785) (ATTACHING PARTS)	10	
	720-02134-01	. . SCREW, SHOULDER, PAN HD, 4-40 THD, 0.344 IN. CORROSION-RESISTANT STEEL, PASSIVATED	20	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD, 0.110 IN. THK, 0.190 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-06 (72962) ----*----	20	
-18	790-02141-01	. . TRANSFORMER, RF (ATTACHING PARTS)	1	
	MS51957-28	. . SCREW (96906) ----*----	2	
-19	790-04416-01	. . TERMINAL BOARD	1	
-20	720-04418-01	. . INSULATOR, PLATE (ATTACHING PARTS FOR ITEMS 19 AND 20)	1	
	MS21083C06	. . SCREW (96906) ----*----	2	
-21	790-01755-01	. . BRACKET, ANGLE (ATTACHING PARTS)	1	
	MS51957-28	. . SCREW (96906) ----*----	2	
-22	M22C10S4N1	. . CONNECTOR, RECEPTACLE, ELECTRICAL, 9-PIN, PER 83744 SPEC CONT DWG 755-00231-01 (09922)	1	
-23	790-05050-01	. . PLATE, RETAINER, ELECTRICAL CONNECTOR (ATTACHING PARTS)	1	
	MS51957-29	. . SCREW (96906) ----*----	4	
-24	790-02630-01	. . CONNECTOR, RECEPTACLE, ELECTRICAL (ATTACHING PARTS)	1	
	MS51919-15	. . SCREW (96906) ----*----	4	
-25	MS35431-3	. . TERMINAL, LUG (96906)	5	
-26	2404-06-00	. . TERMINAL, LUG, PER 83744 SPEC CONT DWG 741-00059-03 (78189) (ATTACHING PARTS FOR ITEMS 25 AND 26)	2	
	MS15795-305	. . WASHER (96906)	7	
	MS35335-58	. . WASHER (96906)	7	
	MS21083C06	. . NUT (96906) ----*----	7	
-27	HP2N	. . CLAMP, LOOP, PER 83744 SPEC CONT DWG 735-00028-01 (09922)	1	
-28	MS25281-3	. . CLAMP (96906)	2	
-29	MS25281R5	. . CLAMP (96906)	4	
-30	MS25281R6	. . CLAMP, LOOP, PER 83744 SPEC CONT DWG 735-00028-04 (96906)	8	
-31	MS25281-7	. . CLAMP (96906) (ATTACHING PARTS FOR ITEMS 27 THRU 31)	7	
	MS15795-305	. . WASHER (96906)	22	
	MS21083C06	. . NUT (96906) ----*----	22	
-32	790-02292-01	. . WIRING HARNESS, BRANCHED	1	
-33	150157B002L	. . SLIDE RAIL, LH, PER 83744 SPEC CONT DWG 735-00186-06 (05236)	1	
-34	150157B002R	. . SLIDE RAIL, RH, PER 83744 SPEC CONT DWG 735-00186-07 (05236)	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
7-	790-02547-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT					1	
-35	58-41-2-24	.	.	RING, RETAINING, PER 83744 SPEC CONT . . .					4	
				DWG 739-00555-02 (94222)						
-36	58-0-6280-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT . . .					4	
				DWG 735-00556-02 (94222)						
-37	58-0-6284-24	.	.	SPRING, HELICAL, COMPRESSION, PER . . .					4	
				83744 SPEC CONT DWG 735-00554-01						
				(94222)						
-38	58-99-444-24	.	.	SCREW, EXTERNALLY RELIEVED BODY, . . .					4	
				1/4-20 THD, 15/16 IN. LG,						
				CORROSION-RESISTANT STEEL, PASSIVATED,						
				PER 83744 SPEC CONT DWG 730-00516-02						
				(94222)						
-39	58-31-2-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT . . .					1	
				DWG 735-00553-03 (94222)						
-40	58-42-3-24	.	.	RING, RETAINING, PER 83744 SPEC CONT . . .					10	
				DWG 739-00555-01 (94222)						
-41	58-0-6234-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT . . .					10	
				DWG 735-00556-01 (94222)						
-42	58-0-6284-24	.	.	SPRING, HELICAL, COMPRESSION, PER . . .					10	
				83744 SPEC CONT DWG 735-00554-01						
				(94222)						
-43	58-99-439-24	.	.	SCREW, EXTERNALLY RELIEVED BODY, . . .					10	
				10-24 THD, 7/8 IN. LG, CORROSION-						
				RESISTANT STEEL, PASSIVATED, PER						
				83744 SPEC CONT DWG 730-00516-01						
				(94222)						
-44	58-33-1-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT . . .					10	
				DWG 735-00553-01 (94222)						
-45	150157B001L	.	.	SLIDE RAIL, LH, PER 83744 SPEC CONT . . .					1	
				DWG 735-00186-04 (05236)						
-46	150157B001R	.	.	SLIDE RAIL, RH, PER 83744 SPEC CONT . . .					1	
				DWG 735-00186-05 (05236)						
				(ATTACHING PARTS FOR ITEMS 45 AND 46)						
	MS20470AD4-6	.	.	RIVET (96906)					40	
				-----*						
-47	790-02526-01	.	.	HANDLE, CHASSIS, LH					1	
-48	790-02526-02	.	.	HANDLE, CHASSIS, RH					1	
				(ATTACHING PARTS FOR ITEMS 47 AND 48)						
	MS20426AD4-5	.	.	RIVET (96906)					16	
				-----*						
-49	790-02546-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT					1	



849-00761-02

FIGURE 8. DEMULTIPLEXER GROUP DA-4105/GCC

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
8-	790-01640-01	DEMULTIPLEXER GROUP OA-4105/GCC							1	
		NOTE								
		GROUP DEMULTIPLEXER SHELF PN 790-01640-01 INCLUDES DEMODULATOR MODULES A1 THRU A5 (INDEX NO. 2). ADDITIONAL CONFIGURATIONS OF THE SHELF ARE DEFINED IN THE TABLE OF OPTIONAL EQUIPMENT.								
-1	720-01811-01	. PLATE, IDENT							1	
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . . . PER 83744 SPEC CONT DWG 733-00481-01 (61957)							4	
		---*---								
-2	790-01648-01	. DEMODULATOR, CARRIER FREQUENCY MD-488/UCC, . . (FOR DETAILS SEE T.O. 31W1-2UCC-112)							5	
	790-02519-01	. DEMULTIPLEXER SUBASSEMBLY MX-4401/GCC							1	
-3	792-05201-01	. . FILTER, BP, 312-360 KC							1	
-4	792-05202-01	. . FILTER, BP, 360-408 KC							1	
-5	792-05203-01	. . FILTER, BP, 408-456 KC							1	
-6	792-05204-01	. . FILTER, BP, 456-504 KC							1	
-7	792-05205-01	. . FILTER, BP, 504-552 KC							1	
		(ATTACHING PARTS FOR ITEMS 3 THRU 7)								
	MS21083C08	. . NUT (96906)							10	
		---*---								
	790-02613-01	. . FRONT PANEL ASSEMBLY							1	
		(ATTACHING PARTS)								
	MS35233-28	. . SCREW (96906)							8	
		---*---								
-8	720-01277-01	. . . HOLDER, CARD-LABEL							1	
		(ATTACHING PARTS)								
	AD32ABS	. . . RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . PER 83744 SPEC CONT DWG 733-00481-01 (61957)							4	
		---*---								
-9	RN65D75R0F	. . . RESISTOR (81349)							5	
-10	3J1239B	. . . JACK, TELEPHONE, PER 83744 SPEC CONT . . DWG 755-00230-01 (82389)							5	
		(ATTACHING PARTS)								
	1720-02-00-4102	. . . WASHER, LOCK, INT TOOTH, STAINLESS . . . STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 732-00134-03 (78189)							5	
		---*---								
-11	720-02612-01	. . . PANEL, CHASSIS FRONT							1	
-12	RN65D51R1F	. . RESISTOR (81349)							1	
-13	3J1239B	. . JACK, TELEPHONE, PER 83744 SPEC CONT . . . DWG 755-00230-01 (82389)							1	
		(ATTACHING PARTS)								
	1720-02-00-4102	. . WASHER, LOCK, INT TOOTH, STAINLESS							1	
		STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 732-00134-03 (78189)								
		---*---								
-14	F02A250V1-16A	. . FUSE (81349)							5	
-15	790-02605-01	. . FUSEHOLDER, 2 POLE							2	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
8-16	790-02605-02	. . FUSEHOLDER, 1 POLE	1	
		(ATTACHING PARTS FOR ITEMS 15 AND 16)		
	MS35249-23	. . SCREW (96906)	6	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD,	6	
		0.110 IN. THK, 0.190 IN. ACROSS FLATS, STL, PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962)		
		----*----		
-17	790-02596-01	. . RESISTOR, VARIABLE, ASSEMBLY	5	
	JJ86215	. . . RESISTOR, VAR, SHAFT 1/2 IN. LG, PER	1	
		PER 83744 SPEC CONT DWG 770-00352-03 (01121)		
	RN65D75R0F	. . . RESISTOR (81349)	2	

TABLE OF OPTIONAL EQUIPMENT

PART NUMBER 790-01640-	TYPE	DEMODULATOR (INDEX NO. 2)				
		A1 GR1	A2 GR2	A3 GR3	A4 GR4	A5 GR5
-02	OA-4598/MRC-98			X	X	
-03					X	X
-04	OA-6449/FCC-30	X	X	X		
-05			X	X	X	X
-06	OB-33/FCC-17	X				
-07	OA-7503/FCC					X
-08				X	X	X
-09		X	X			
-10	OA-6452/FCC-27	X	X	X	X	
-11			X			
-12		X		X	X	X
-13					X	
-14		X		X	X	
-15		X	X			X
-16		X	X		X	X
X DENOTES ITEMS EQUIPPED						

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
8-18	111-11-12-204	. . SOCKET, ELECTRON TUBE, 7-PIN, PER 83744 SPEC CONT DWG 755-00073-01 (ATTACHING PARTS)	10	
	720-02134-01	. . SCREW, SHOULDER, PAN HD, 4-40 THD, 0.344 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED	20	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD, 0.110 IN. THK, 0.190 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-06 (72962)	20	
		---*---		
-19	790-04416-01	. . TERMINAL BOARD.	1	
-20	720-04418-01	. . INSULATOR, PLATE. (ATTACHING PARTS FOR ITEMS 19 AND 20)	1	
	MS21083C08	. . NUT (96906)	2	
	720-02006-02	. . WASHER, NM, 0.141 IN. ID, 5/16 IN. OD, 1/6 IN. THK	1	
	MS21083C06	. . NUT (96906)	1	
		---*---		
-21	790-01621-01	. . TRANSFORMER, RF	1	
-22	790-01755-01	. . BRACKET, ANGLE. (ATTACHING PARTS)	1	
	MS35233-28	. . SCREW (96906)	2	
		---*---		
-23	790-02630-01	. . CONNECTOR, RECEPTACLE, ELECTRICAL, 32-PIN (ATTACHING PARTS)	1	
	MS51957-15	. . SCREW (96906)	4	
		---*---		
-24	M22C10S4N1	. . HOLDER, ELECTRICAL CONTACT, PER 83744 SPEC CONT DWG 755-00231-01 (09922)	1	
-25	790-05050-01	. . PLATE, CONNECTOR HOLDER (ATTACHING PARTS)	1	
	MS51957-29	. . SCREW (96906)	4	
		---*---		
-26	MS25281-3	. . CLAMP (96906)	6	
-27	MS25281R5	. . CLAMP (96906)	7	
-28	MS25281R6	. . CLAMP (96906)	3	
-29	MS25281-7	. . CLAMP (96906) (ATTACHING PARTS FOR ITEMS 26 THROUGH 29)	3	
	MS21083C06	. . NUT (96906)	19	
	MS15795-305	. . WASHER (96906)	19	
		---*---		
-30	790-02300-01	. . WIRING HARNESS, BRANCHED.	1	
-31	MS35431-3	. . TERMINAL LUG (96906) (ATTACHING PARTS)	5	
	MS15795-305	. . WASHER (96906)	5	
	MS35335-58	. . WASHER (96906)	5	
	MS21083C06	. . NUT (96906)	5	
		---*---		
-32	AN931-6-10	. . GROMMET, NM (88044)	5	
-33	790-02620-01	. . BRACKET, RET, VAR ATTEN (ATTACHING PARTS)	1	
	MS51957-28	. . SCREW (96906)	5	
		---*---		

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION						UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6		
8-34	2404-06-00	. . . TERMINAL, LUG, PER 83744 SPEC CONT						2	
		DWG 741-00059-03							
		(ATTACHING PARTS)							
	MS21083C06	. . . NUT (96906)						2	
	MS15795-305	. . . WASHER (96906)						2	
	MS35335-58	. . . WASHER (96906)						2	
		---*---							
-35	150157B002L	. . . SLIDE RAIL, LH, PER 83744 SPEC CONT.						1	
		DWG 735-00186-06 (05236)							
-36	150157B002R	. . . SLIDE RAIL, RH, PER 83744 SPEC CONT.						1	
		DWG 735-00186-07 (05236)							
	790-02636-01	. . . CHASSIS, ELECTRICAL EQUIPMENT.						1	
-37	58-41-2-24	. . . RING, RETAINING, PER 83744 SPEC CONT . . .						4	
		DWG 739-00555-02 (94222)							
-38	58-0-6280-24	. . . CUP, RETAINING, PER 83744 SPEC CONT.						4	
		DWG 735-00556-02 (94222)							
-39	58-0-6284-24	. . . SPRING, HELICAL, COMPRESSION,						4	
		PER 83744 SPEC CONT DWG 735-00554-01 (94222)							
-40	58-99-444-24	. . . SCREW, EXTERNALLY RELIEVED BODY,						4	
		1/4-20 THD, 15/16 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-02 (94222)							
-41	58-31-2-24	. . . SPACER, SLEEVE, PER 83744 SPEC CONT.						4	
		DWG 735-00553-03 (94222)							
-42	58-42-3-24	. . . RING, RETAINING, PER 83744 SPEC CONT . . .						10	
		DWG 739-00555-01 (94222)							
-43	58-0-6234-24	. . . CUP, RETAINING, PER 83744 SPEC CONT.						10	
		DWG 735-00556-01 (94222)							
-44	58-0-6284-24	. . . SPRING, HELICAL, COMPRESSION, PER 83744. . .						10	
		SPEC CONT DWG 735-00554-01 (94222)							
-45	58-99-439-24	. . . SCREW, EXTERNALLY RELIEVED BODY,						10	
		10-24 THD, 7/8 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-01 (94222)							
-46	58-33-1-24	. . . SPACER, SLEEVE, PER 83744 SPEC CONT.						10	
		DWG 735-00553-01 (94222)							
-47	150157B001L	. . . SLIDE RAIL, LH, PER 83744 SPEC CONT.						1	
		DWG 735-00186-04 (05236)							
-48	150157B001R	. . . SLIDE RAIL, RH, PER 83744 SPEC CONT.						1	
		735-00186-05 (05236)							
		(ATTACHING PARTS FOR ITEMS 47 AND 48)							
	MS20470AD4-6	. . . RIVET (96906)						40	
		---*---							
-49	790-02526-01	. . . HANDLE, CHASSIS, LH.						1	
-50	790-02526-02	. . . HANDLE, CHASSIS, RH.						1	
		(ATTACHING PARTS FOR ITEMS 49 AND 50)							
	MS20426AD4-5	. . . RIVET (96906)						16	
		---*---							
-51	790-02599-01	. . . CHASSIS, ELECTRICAL EQUIPMENT.						1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
9-	790-02878-01	JACK ASSEMBLY, TELEPHONE J-1276/FCC-17	1	C
	790-02878-02	JACK ASSEMBLY, TELEPHONE J-3056/UCC-4(V)	1	D
-1	720-06480-01	. PLATE, IDENT	1	C
	720-06480-02	. PLATE, IDENT (ATTACHING PARTS)	1	D
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, AL . ALODINE, PER 83744 SPEC CONT DWG 733-00481-01 (61957) -----	4	
-2	755-00371-01	. PLUG, TELEPHONE.	10	
-3	L526	. PLUG, BUTTON, PER 83744 SPEC CONT. DWG 735-00235-02 (13862)	28	
-4	89-11	. CONNECTOR, RECEPTACLE, ELECTRICAL, PER : . . . 83744 SPEC CONT DWG 755-00287-01 (81812) (ATTACHING PARTS)	20	
	MS51957-28	. SCREW (96906)	20	
	MS35338-79	. WASHER (96906) -----	20	
-5	W78334-1	. HOLDER, TELEPHONE JACK, PER 83744 SPEC . . . CONT DWG 735-00261-01 (77748) (ATTACHING PARTS)	1	
	MS51957-28	. SCREW (96906)	8	
	MS35338-79	. WASHER (96906) -----	8	

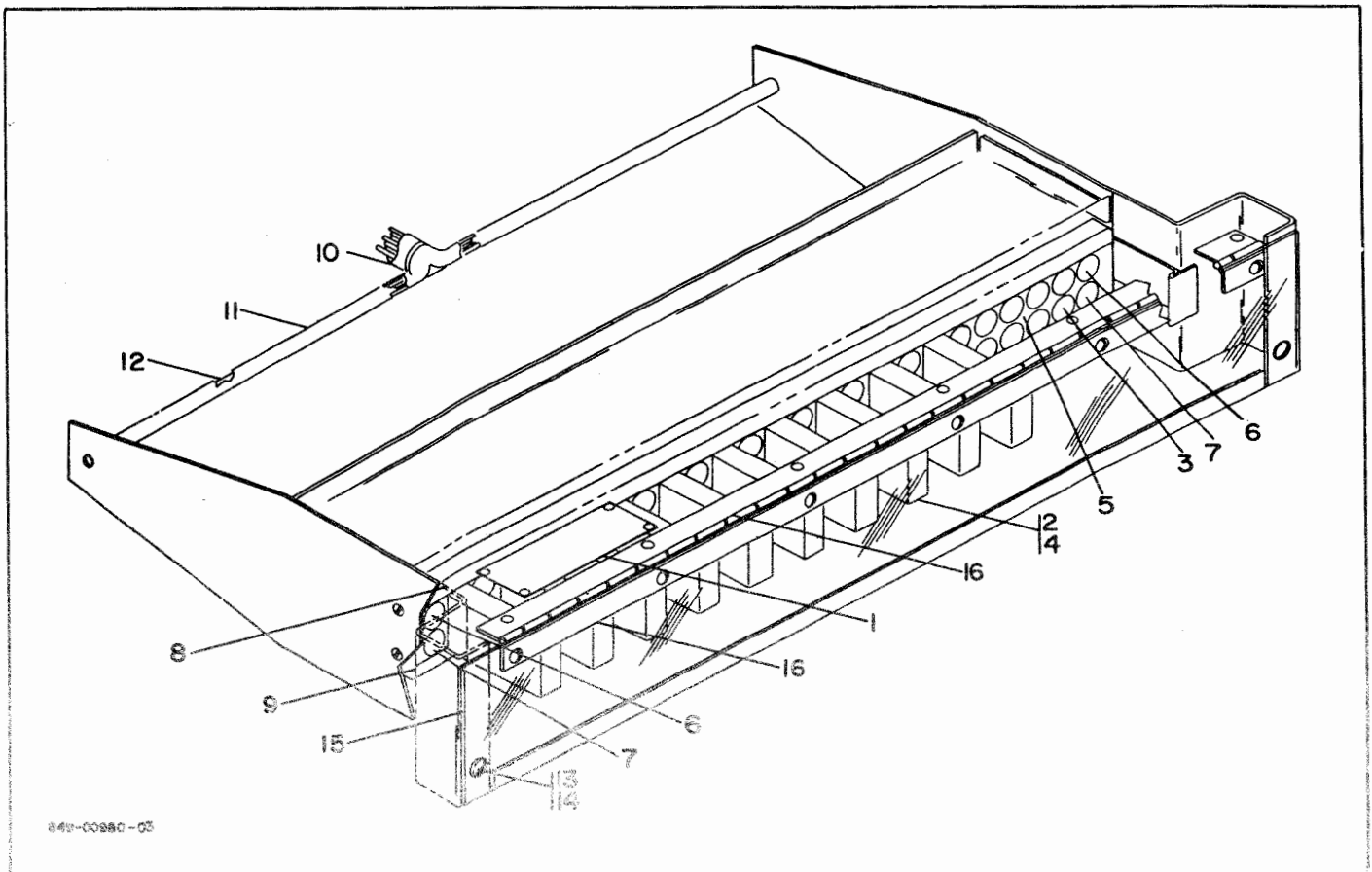


FIGURE 9. TELEPHONE JACK ASSEMBLY J-1276/FCC-17 AND J-3056/UCC-4(V)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
9-6	720-05506-01	.	PLUG, BUTTON	.	.	.	.	.	2	C
	720-05506-03	.	PLUG, BUTTON	.	.	.	.	.	2	D
-7	720-05506-13	.	PLUG, BUTTON	.	.	.	.	.	2	
-8	720-03800-22	.	PLATE, DESIGNATION	.	.	.	.	.	1	
-9	720-03800-85	.	PLATE, DESIGNATION	.	.	.	.	.	1	C
	720-03800-84	.	PLATE, DESIGNATION	.	.	.	.	.	1	D
		.	(ATTACHING PARTS FOR ITEMS 8 AND 9)							
	MS24624-21	.	SCREW (96906)	.	.	.	.	.	8	
		.	-----*							
-10	NO NUMBER	.	WIRING HARNESS, BRANCHED.	.	.	.	.	.	1	
-11	HH105C3-8	.	INSULATION SLEEVING, ELECTRICAL,	.	.	.	.	.	1	
		.	PER 83744 SPEC CONT DWG 709-00006-05							
		.	(14429)							
-12	720-02680-01	.	ROD, INTERNAL THREADED.	.	.	.	.	.	1	
		.	(ATTACHING PARTS)							
	MS51957-45	.	SCREW (96906)	.	.	.	.	.	2	
	MS35335-17	.	WASHER (96906)	.	.	.	.	.	2	
		.	-----*							
	790-02877-03	.	CHASSIS, TELEPHONE JACK ASSEMBLY.	.	.	.	.	.	1	
-13	28S11-7	.	STUD, TURNLOCK FASTENER, PER 83744.	.	.	.	.	.		
		.	SPEC CONT DWG 739-00299-01 (71286)							
		.	(ATTACHING PARTS)							
	28S10-1	.	WASHER, RETAINING, TURNLOCK FASTENER,	.	.	.	.	.	2	
		.	PER 83744 SPEC CONT DWG 739-00299-02							
		.	(71286)							
		.	-----*							
-14	312-125	.	RECEPTACLE, TURNLOCK FASTENER,	.	.	.	.	.	2	
		.	PER 83744 SPEC CONT DWG 739-00300-01							
		.	(71286)							
		.	(ATTACHING PARTS)							
	MS20426AD3-4	.	RIVET (96906)	.	.	.	.	.	2	
		.	-----*							
-15	720-02875-01	.	DOOR, JACKFIELD	.	.	.	.	.	1	
-16	720-06862-01	.	PLATE, PROTECTIVE, DOOR	.	.	.	.	.	1	
		.	(ATTACHING PARTS FOR ITEMS 15 AND 16)							
	MS51957-28	.	SCREW (96906)	.	.	.	.	.	6	
	MS21083C06	.	NUT (96906)	.	.	.	.	.	6	
		.	-----*							
-17	720-02874-01	.	HINGE, JACKFIELD DOOR	.	.	.	.	.	1	
		.	(ATTACHING PARTS)							
	MS20426AD3-5	.	RIVET (96906)	.	.	.	.	.	6	
		.	-----*							

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
10-	790-11573-01	JACK ASSEMBLY, TELEPHONE SB-2933/FCC.	1	
-1	720-11658-01	. PLATE, IDENT.	1	
		(ATTACHING PARTS)		
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . .	4	
		AL, ALODINE, PER 83744 SPEC CONT		
		DWG 733-00481-01 (61957)		
		----*----		
-2	720-05506-01	. PLUG, BUTTON.	1	
-3	720-05506-02	. PLUG, BUTTON.	1	
-4	720-05506-03	. PLUG, BUTTON.	1	
-5	720-05506-04	. PLUG, BUTTON.	1	
-6	720-05506-23	. PLUG, BUTTON.	2	
-7	L526	. PLUG, BUTTON, PER 83744 SPEC CONT	28	
		DWG 735-00235-02 (13862)		
-8	89-11	. CONNECTOR, RECEPTACLE, ELECTRICAL,	16	
		PER 83744 SPEC CONT DWG 755-00287-01		
		(81812)		
		(ATTACHING PARTS)		
	MS35233-28	. SCREW (96906)	16	
	MS35338-79	. WASHER (96906)	16	
		----*----		

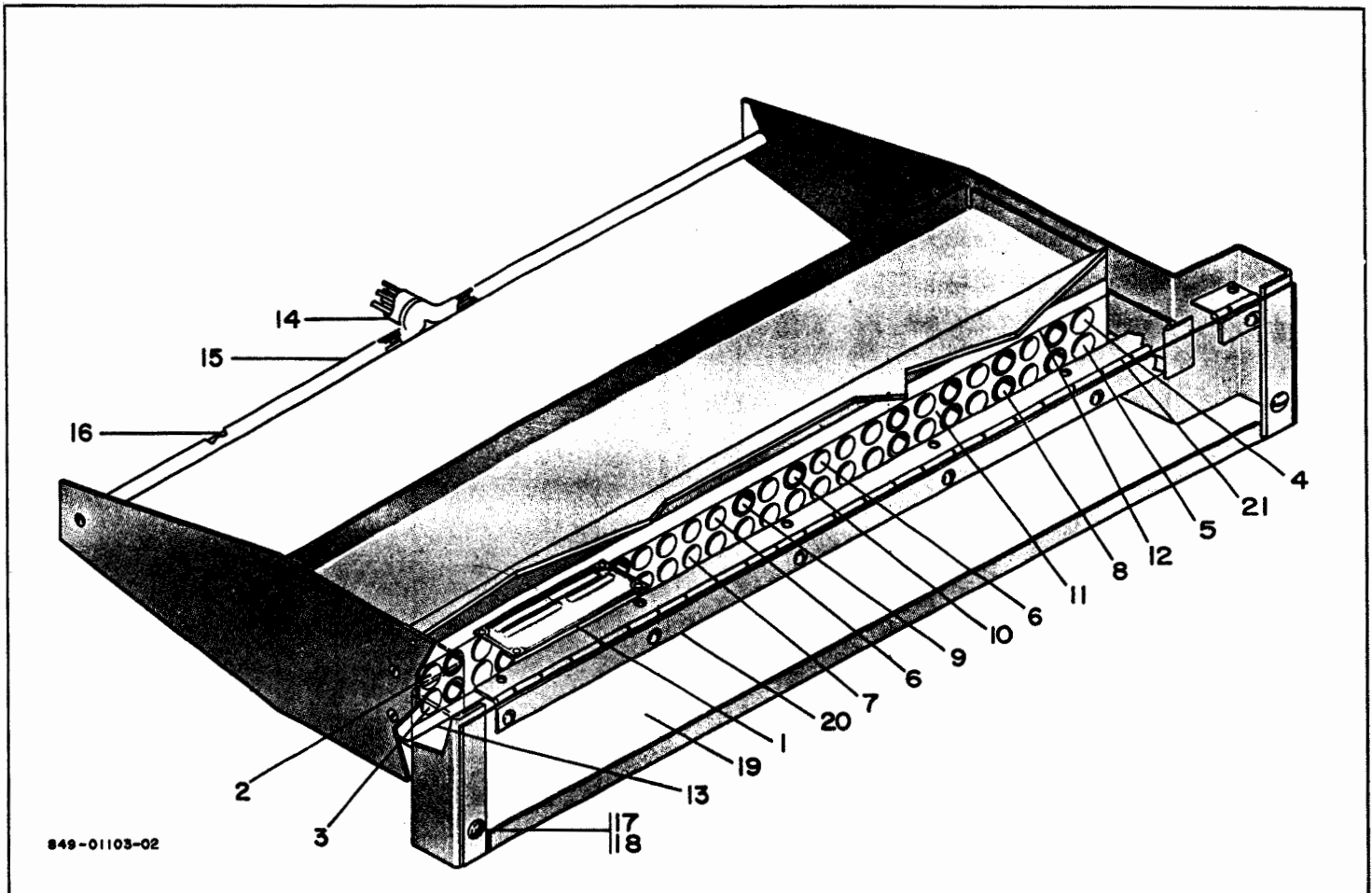


FIGURE 10. TELEPHONE JACK ASSEMBLY SB-2933/FCC

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
10-9	790-07816-01	. CONNECTOR, RECEPTACLE, ELECTRICAL (ATTACHING PARTS)	1	
	MS35233-28	. SCREW (96906)	1	
	MS35338-79	. WASHER (96906) ----*----	1	
	RN60D75ROF	. . RESISTOR (81349)	1	
	89-02	. . CONNECTOR, RECEPTACLE, ELECTRICAL, . . . PER 83744 SPEC CONT DWG 755-00287-02	1	
-10	790-07815-01	. CONNECTOR, RECEPTACLE, ELECTRICAL (ATTACHING PARTS)	1	
	MS35233-28	. SCREW (96906)	1	
	MS35338-79	. WASHER (96906) ----*----	1	
	RN65D1330F	. . RESISTOR (81349)	1	
	MS25036-57	. . TERMINAL, QUICK DISCONNECT (96906) . . .	1	
	5J1251A	. . JACK, TELEPHONE, PER 83744 SPEC CONT . . DWG 755-00238-01 (82389)	1	
-11	W78334-1	. HOLDER, TELEPHONE JACK, PER 83744 SPEC . . CONT DWG 735-00261-01 (77748) (ATTACHING PARTS)	1	
	MS35233-28	. SCREW (96906)	4	
	MS35338-79	. WASHER (96906) ----*----	4	
-12	720-03800-67	. PLATE, DESIGNATION	1	
-13	720-03800-01	. PLATE, DESIGNATION (ATTACHING PARTS FOR ITEMS 12 AND 13)	1	
	MS24624-21	. SCREW (96906) ----*----	4	
-14	790-11612-01	. WIRING HARNESS, BRANCHED	1	
-15	720-04724-01	. INSULATOR SLEEVING, ELECTRICAL	1	
-16	720-02680-01	. ROD, INTERNAL THREADED (ATTACHING PARTS)	1	
	MS35233-45	. SCREW (96906)	2	
	MS35338-80	. WASHER (96906) ----*----	2	
-17	790-02877-08	. CHASSIS, TELEPHONE JACK ASSEMBLY	1	
	28S11-7	. . STUD, TURNLOCK FASTENER, PER 83744 . . . SPEC CONT DWG 739-00299-01 (71286) (ATTACHING PARTS)		
	28S10-1	. . WASHER, RETAINING, TURNLOCK FASTENER, . . PER 83744 SPEC CONT DWG 739-00299-02 (71286) ----*----	1	
-18	312-12S	. . RECEPTACLE, TURNLOCK FASTENER, PER 83744 SPEC CONT DWG 739-00300-01 (71286) (ATTACHING PARTS)	2	
	MS20426AD3-4	. . RIVET (96906) ----*----	2	
-19	720-02875-01	. . DOOR, JACKFIELD	1	
-20	720-06862-01	. . PLATE, PROTECTIVE, DOOR (ATTACHING PARTS FOR ITEMS 19 AND 20)	1	
	MS35233-28	. . SCREW (96906)	6	
	MS21083C06	. . NUT (96906) ----*----	6	
-21	720-02874-01	. . HINGE, JACKFIELD DOOR (ATTACHING PARTS)	1	
	MS20426AD3-5	. . RIVET (96906) ----*----	6	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
11-	790-03901-01	TRANSLATOR, SIGNAL DATA MD-428/FCC-17.							1	E
	790-03902-01	FILTER, BAND PASS F-642/FCC-17							1	F
	790-03903-01	TRANSLATOR GROUP, SIGNAL DATA.							1	G
		MD-429/FCC-17								
	790-03904-01	TRANSLATOR GROUP, TELEPHONE CARRIER.							1	H
		MD-430/FCC-17								
	790-03905-01	TRANSLATOR GROUP, TELEPHONE CARRIER.							1	J
		MD-431/FCC-17								
	790-03906-01	TRANSLATOR GROUP, TELEPHONE CARRIER.							1	K
		MD-432/FCC-17								
	790-03907-01	TRANSLATOR GROUP, SIGNAL DATA.							1	L
		MD-433/FCC-17								
-1	790-03908-01	TRANSLATOR GROUP, SIGNAL DATA.							1	M
		MD-434/FCC-17								
	790-03909-01	TRANSLATOR GROUP, SIGNAL DATA.							1	N
		MD-435/FCC-17								
	790-03910-01	TRANSLATOR GROUP, SIGNAL DATA.							1	P
		MD-436/FCC-17								
	790-06999-01	ATTENUATOR-FILTER, TELEPHONE							1	Q
		CN-1157/FCC-60								
	720-06464-01	. PLATE, IDENT							1	E
	720-06451-01	. PLATE, IDENT							1	F
	720-06465-01	. PLATE, IDENT							1	G
	720-06466-01	. PLATE, IDENT							1	H

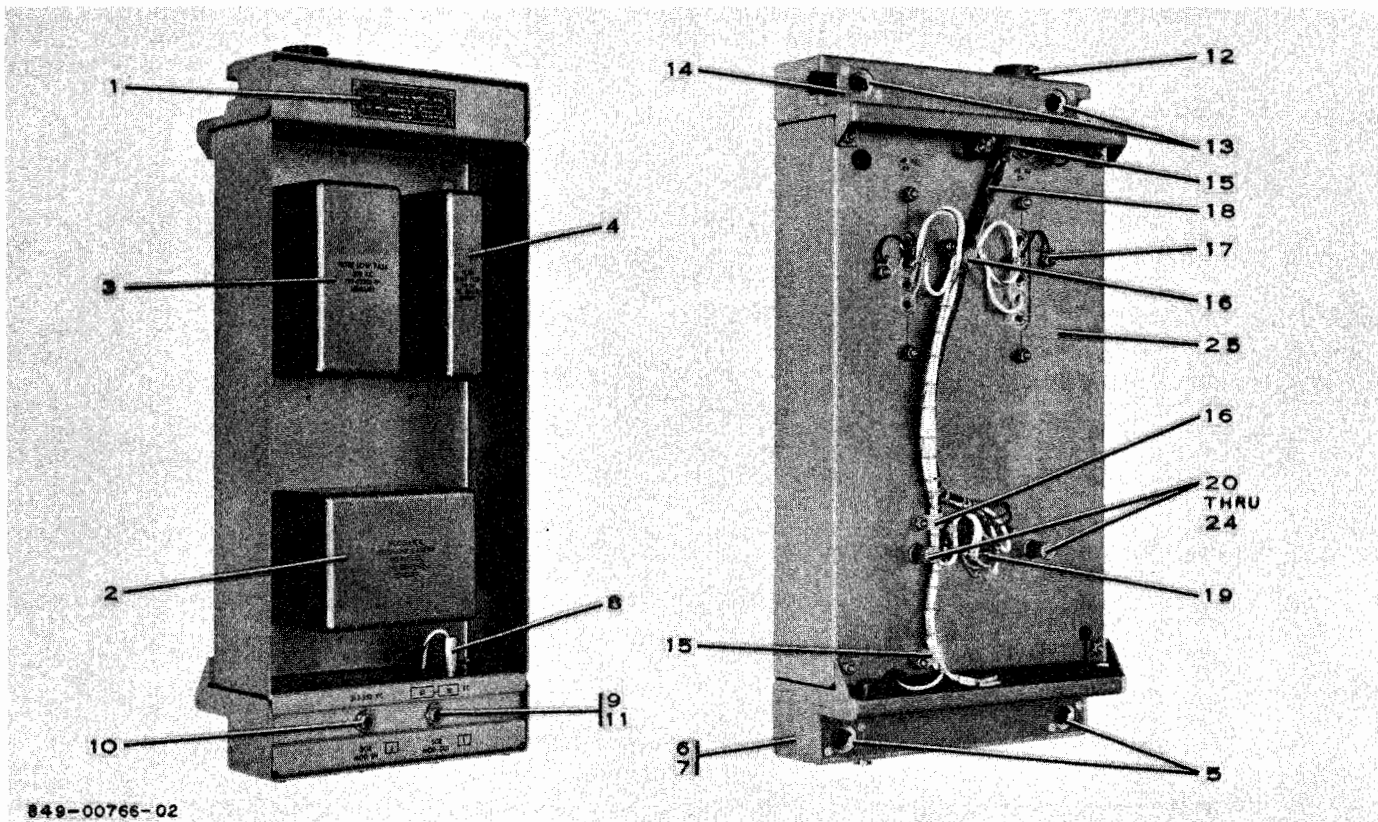


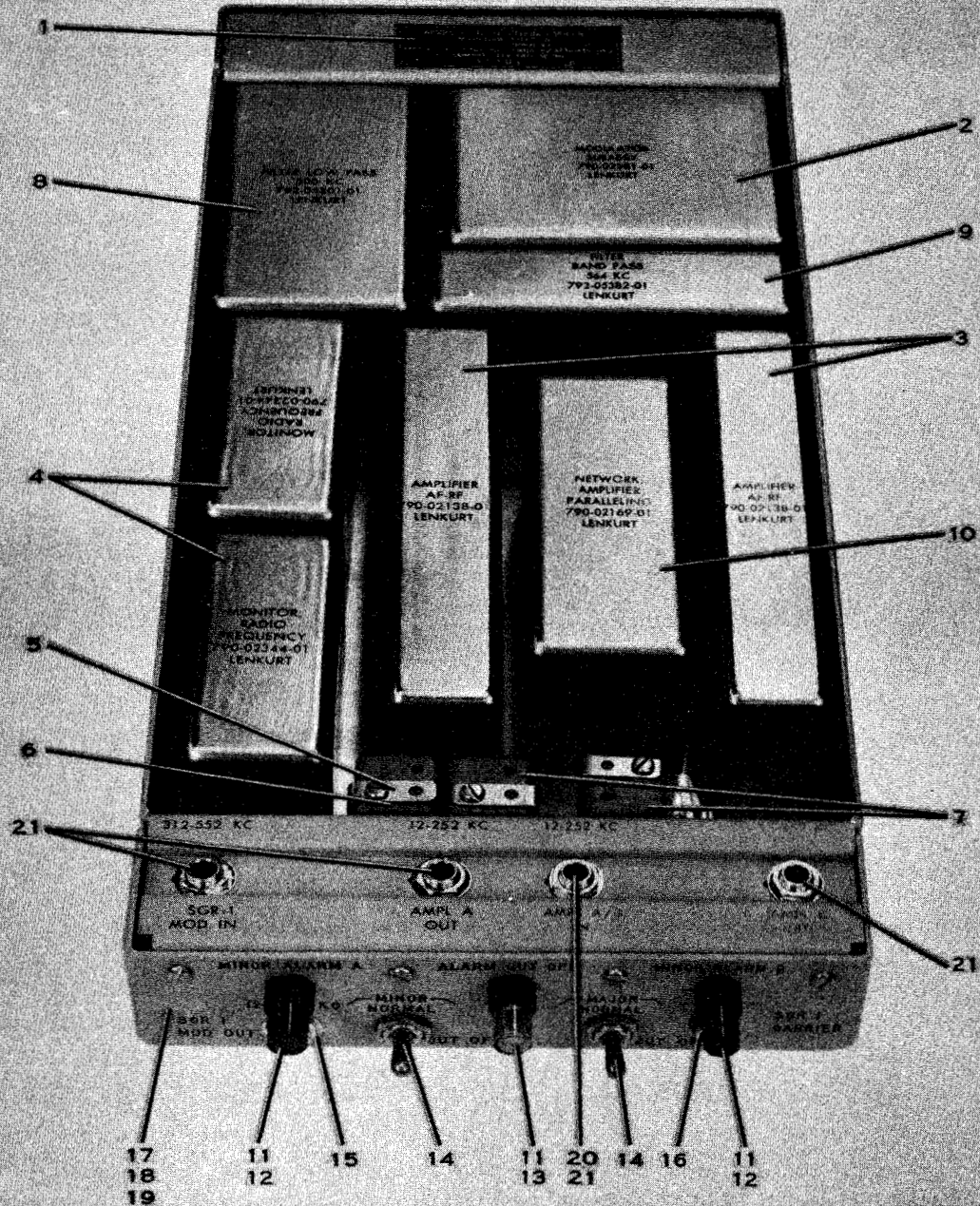
FIGURE 11. SIGNAL DATA TRANSLATOR

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
11-	720-06467-01	. PLATE, IDENT	1	J
	720-06468-01	. PLATE, IDENT	1	K
	720-06469-01	. PLATE, IDENT	1	L
	720-06470-01	. PLATE, IDENT	1	M
	720-06471-01	. PLATE, IDENT	1	N
	720-06472-01	. PLATE, IDENT	1	P
	720-11291-01	. PLATE, IDENT (ATTACHING PARTS)	1	Q
	AD32ABS	. RIVET, BLIND, PULL STEM, SELF-PLUGGING, . . ALUMINUM, ALODINE, PER 83744 SPEC CONT DWG 733-00481-01	4	E, F
	MS20470AD3-3	. RIVET (96906)	4	G THRU Q
---*---				
-2	790-02581-01	. MODULATOR, TELEPHONE CARRIER MD-487/UCC, . . (FOR DETAILS SEE T.O. 31W1-2UCC-212)		
	790-02588-01	. ATTENUATOR, FIXED CN-968/MCC-13	1	F
	790-02610-01	. MODULATOR, TELEPHONE CARRIER, MD-748/UCC-4(V) (FOR DETAILS SEE T.O. 31W1-2UCC-212)	1	G THRU P
	790-06998-01	. ATTENUATOR, FIXED CN-1158/FCC-16	1	Q
	790-02607-01	. MODULATOR SUBASSEMBLY MX-6150/MCC-13	1	E
	790-03979-01	. ATTENUATOR SUBASSEMBLY MX-6151/MCC-13	1	F
	790-02607-02	. CHASSIS, ELECTRICAL EQUIPMENT CH-579/UCC-4(V)	1	G
	790-02607-03	. CHASSIS, ELECTRICAL EQUIPMENT CH-580/UCC-4(V)	1	H
	790-02607-04	. CHASSIS, ELECTRICAL EQUIPMENT CH-581/UCC-4(V)	1	J
	790-02607-05	. CHASSIS, ELECTRICAL EQUIPMENT CH-582/UCC-4(V)	1	K
	790-02607-06	. CHASSIS, ELECTRICAL EQUIPMENT CH-583/UCC-4(V)	1	L
	790-02607-07	. CHASSIS, ELECTRICAL EQUIPMENT CH-584/UCC-4(V)	1	M
	790-02607-08	. CHASSIS, ELECTRICAL EQUIPMENT CH-585/UCC-4(V)	1	N
	790-02607-09	. CHASSIS, ELECTRICAL EQUIPMENT CH-586/UCC-4(V)	1	P
	790-03979-02	. ATTENUATOR, FILTER SUBASSEMBLY MX-7509/FCC-60	1	Q
-3	792-05301-01	. . FILTER, LP, 300 KC	1	E
	792-05302-01	. . FILTER, BP, 312-552 KC	1	F
	792-05303-01	. . FILTER, BP, 564-804 KC	1	G
	792-05304-01	. . FILTER, BP, 812-1052 KC	1	H
	792-05305-01	. . FILTER, BP, 1060-1300 KC	1	J
	792-05306-01	. . FILTER, BP, 1308-1548 KC	1	K
	792-05307-01	. . FILTER, BP, 1556-1796 KC	1	L
	792-05308-01	. . FILTER, BP, 1804-2044 KC	1	M
	792-05309-01	. . FILTER, BP, 2052-2292 KC	1	N
	792-05310-01	. . FILTER, BP, 2300-2540 KC	1	P
	792-05315-01	. . FILTER, BP, 312-552 KC	1	Q
-4	792-05381-01	. . FILTER, BP, 612 KC	1	E
	792-05383-01	. . FILTER, BP, 1116 KC	1	G
	792-05384-01	. . FILTER, BP, 1364 KC	1	H
	792-05385-01	. . FILTER, BP, 1612 KC	1	J
	792-05386-01	. . FILTER, BP, 1860 KC	1	K
	792-05387-01	. . FILTER, BP, 2108 KC	1	L
	792-05388-01	. . FILTER, BP, 2356 KC	1	M
	792-05389-01	. . FILTER, BP, 2604 KC	1	N

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
11-	792-05390-01	. . FILTER, BP, 2852 KC	1	P
		(ATTACHING PARTS FOR ITEMS 3 AND 4)		
	MS21083C08	. . NUT (96906)	4	
		---*---		
	790-04258-01	. . PANEL, CHASSIS FRONT	1	E, G
				THRU P
	790-07614-01	. . PANEL, CHASSIS FRONT	1	F, Q
		(ATTACHING PARTS)		
	MS51957-27	. . SCREW (96906)	4	
	MS21083C06	. . NUT (96906)	2	
		---*---		
-5	P5-15CRESPASS	. . . RECEPTACLE, TURNLOCK FASTENER, PER . . .	2	E, G
		83744 SPEC CONT DWG 739-00007-02		THRU P
		(82240)		
	P5-17CSNIPL	. . . RECEPTACLE, TURNLOCK FASTENER, PER . . .	2	F, Q
		83744 SPEC CONT DWG 739-00007-13		
		(82240)		
		(ATTACHING PARTS)		
	AN124989	. . . RIVET (88044)	4	
		---*---		
-6	790-02912-01	. . . PLATE, INSULATION	1	E, G
		(ATTACHING PARTS)		THRU P
	MS16535-86	. . . RIVET (96906)	4	
		---*---		
-7	720-03761-01	. . . PANEL, CHASSIS FRONT	1	E, G
				THRU P
	720-03981-01	. . . PANEL, CHASSIS FRONT	1	F, Q
-8	89-11	. . CONNECTOR, RECEPTACLE, ELECTRICAL, PER . .	1	F, G
		83744 SPEC CONT DWG 755-00287-01		THRU Q
		(81812)		
		(ATTACHING PARTS)		
	MS51957-25	. . SCREW (96906)	1	
		---*---		
-9	RN65D3160F	. . RESISTOR (81349)	1	
-10	2J1524A	. . JACK, TELEPHONE, PER 83744 SPEC CONT . . .	1	
		DWG 755-00205-02 (82389)		
-11	3J1277	. . JACK, TELEPHONE, PER 83744 SPEC CONT . . .	1	
		DWG 755-00354-02 (82389)		
-12	790-03988-01	. . CONNECTOR, RECEPTACLE, ELECTRICAL, . . .	1	
		8-PIN		
		(ATTACHING PARTS)		
	MS51959-21	. . SCREW (96906)	4	
		---*---		
	790-07613-01	. . PANEL, CHASSIS REAR.	1	
		(ATTACHING PARTS)		
	MS51957-27	. . SCREW (96906)	4	
	MS21083C06	. . NUT (96906)	2	
		---*---		
-13	P5-17CSNIPL	. . . RECEPTACLE, TURNLOCK FASTENER, PER . . .	2	
		83744 SPEC CONT DWG 739-00007-13		
		(82240)		
		(ATTACHING PARTS)		
	AN124989	. . . RIVET (88044)	4	
		---*---		
-14	720-02834-01	. . . PANEL, CHASSIS REAR.	1	
-15	MS25281R6	. . CLAMP (96906)	2	

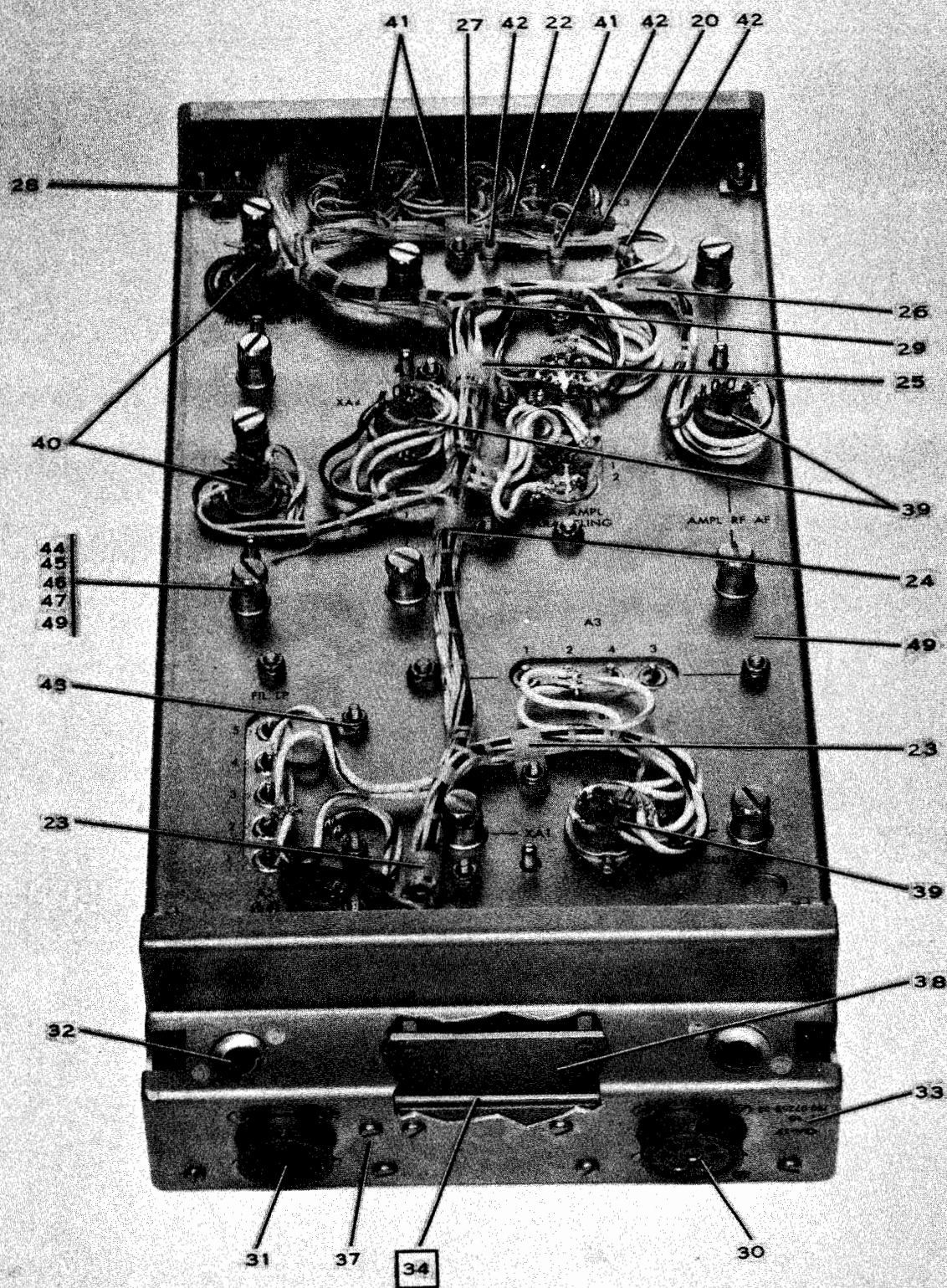
FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
11-16	MS25281-7	.	.	CLAMP (96906)	.	.	.	.	2	
		.	.	(ATTACHING PARTS FOR ITEMS 15 AND 16)	.	.	.	.		
	MS15795-305	.	.	WASHER (96906)	.	.	.	.	2	
	MS21083C06	.	.	NUT (96906)	.	.	.	.	2	
		.	.	----	.	.	.	.		
-17	2404-06-00	.	.	LUG, TERMINAL, PER 83744 SPEC CONT DWG	.	.	.	.	4	E,G THRU P
		.	.	741-00059-03 (78189)	.	.	.	.		
	2404-06-00	.	.	LUG, TERMINAL, PER 83744 SPEC CONT DWG	.	.	.	.	2	F,Q
		.	.	741-00059-03 (78189)	.	.	.	.		
		.	.	(ATTACHING PARTS)	.	.	.	.		
	MS15795-305	.	.	WASHER (96906)	.	.	.	.	4	
	MS35335-58	.	.	WASHER (96906)	.	.	.	.	4	
	MS21083C06	.	.	NUT (96906)	.	.	.	.	4	
		.	.	----	.	.	.	.		
-18	790-03897-01	.	.	WIRING HARNESS, BRANCHED	.	.	.	.	1	E,G THRU P
		.	.		.	.	.	.		
	790-03898-01	.	.	WIRING HARNESS, BRANCHED	.	.	.	.	1	F,Q
-19	121-11-12-133	.	.	SOCKET, ELECTRON TUBE, 9-PIN, PER	.	.	.	.	1	
		.	.	83744 SPEC CONT DWG 755-00073-02	.	.	.	.		
		.	.	(71785)	.	.	.	.		
		.	.	(ATTACHING PARTS)	.	.	.	.		
	720-02143-01	.	.	SCREW, SHOULDER, 4-40 THD	.	.	.	.	2	
	79LH1660-40	.	.	NUT, SELF-LOCKING, HEX., 4-40 THD,	.	.	.	.	2	
		.	.	0.110 IN. THK, 0.190 IN. ACROSS FLATS,	.	.	.	.		
		.	.	CORROSION-RESISTANT STEEL,	.	.	.	.		
		.	.	PASSIVATED, PER 83744 SPEC CONT DWG	.	.	.	.		
		.	.	731-00173-06 (72962)	.	.	.	.		
		.	.	----	.	.	.	.		
	790-07610-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT	.	.	.	.	1	E,G THRU P
		.	.		.	.	.	.		
	790-07611-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT	.	.	.	.	1	F,Q
-20	58-42-3-24	.	.	RING, RETAINING, PER 83744 SPEC CONT	.	.	.	.	2	
		.	.	DWG 739-00555-01 (94222)	.	.	.	.		
-21	58-0-6234-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT.	.	.	.	.	2	
		.	.	DWG 735-00556-01 (94222)	.	.	.	.		
-22	58-0-6284-24	.	.	SPRING, HELICAL, COMPRESSION, PER.	.	.	.	.	2	
		.	.	83744 SPEC CONT DWG 735-00554-01	.	.	.	.		
		.	.	(94222)	.	.	.	.		
-23	58-99-439-24	.	.	SCREW, EXTERNALLY RELIEVED BODY,	.	.	.	.	2	
		.	.	10-24 THD, 15/16 IN. LG,	.	.	.	.		
		.	.	CORROSION-RESISTANT STEEL,	.	.	.	.		
		.	.	PASSIVATED, PER 83744 SPEC CONT	.	.	.	.		
		.	.	DWG 730-00516-01 (94222)	.	.	.	.		
-24	58-33-1-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT.	.	.	.	.	2	
		.	.	DWG 735-00553-01 (94222)	.	.	.	.		
-25	720-03831-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT	.	.	.	.	1	E,G THRU P
		.	.		.	.	.	.		
	720-03980-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT	.	.	.	.	1	F,Q

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
12-	790-03077-01	MODULATOR GROUP, TELEPHONE CARRIER OA-4112/MCC-12	1	R
	790-06980-02	MODULATOR GROUP, TELEPHONE CARRIER OA-6442/FCC	1	S
	790-06980-03	MODULATOR GROUP, TELEPHONE CARRIER OA-4595/MRC-98	1	T
	790-06980-04	MODULATOR GROUP, TELEPHONE CARRIER OA-7506/FCC	1	U
	790-06980-05	MODULATOR GROUP, TELEPHONE CARRIER	1	V
	790-06980-06	MODULATOR GROUP, TELEPHONE CARRIER	1	W
	790-07259-01	MODULATOR GROUP, TELEPHONE CARRIER	1	X
	790-07259-02	MODULATOR GROUP, TELEPHONE CARRIER OM-8/FCC-17	1	Y
-1	720-06435-01	. PLATE, IDENT	1	R
	720-07436-01	. PLATE, IDENT	1	S THRU W
	720-07366-01	. PLATE, IDENT (ATTACHING PARTS)	1	X,Y
	MS20470AD3-3	. RIVET (96906)	4	R,X,Y
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . . . AL ALODINE, PER 83744 SPEC CONT DWG 733-00481-01 (61957)	4	S THRU W
		---*---		
-2	790-02581-01	. MODULATOR, TELEPHONE CARRIER MD-487/UCC, . . (FOR DETAILS SEE T.O. 31W1-2UCC-212)	1	
-3	790-02138-01	. AMPLIFIER, AUDIO FREQ-RADIO FREQ AM-3467/UCM (FOR DETAILS SEE T.O. 31W1-2UCM-102)	2	R THRU U,W,Y
	790-02138-01	. AMPLIFIER, AUDIO FREQ-RADIO FREQ AM-3467/UCM (FOR DETAILS SEE T.O. 31W1-2UCM-102)	1	V,W
-4	790-02344-01	. CONTROL, ALARM C-4279/UCC, (FOR DETAILS . . SEE T.O. 31W1-2UCC-292)	2	R,S
	790-05173-01	. CONTROL, ALARM C-4580/ACC-2 (FOR DETAILS . . SEE T.O. 31W1-4-209-2)	2	U
	790-05173-02	. CONTROL, ALARM C-4647/MRC-98 (FOR DETAILS . . SEE T.O. 31W1-4-209-2)	2	T,Y
	790-05173-04	. CONTROL, ALARM (FOR DETAILS SEE T.O. 31W1-4-209-2)	2	V
	790-05173-03	. CONTROL, ALARM (FOR DETAILS SEE T.O. 31W1-4-209-2)	2	W
	790-07258-01	. CONTROL, ALARM (FOR DETAILS SEE T.O. 31W1-4-207-2)	2	X
-5	790-03224-01	. RETAINER, RELAY (ATTACHING PARTS)	3	
	MS51957-26	. SCREW (96906)	3	
		---*---		
	720-03222-01	. . SCREW, EXTERNALLY RELIEVED BODY, 6-32 THD, 0.500 IN. LG, CRES. PASS.	1	
	720-03223-01	. . RETAINER, RELAY	1	
-6	R425-4B8K1	. RELAY, ARM., 2 FORM C, PER 83744 SPEC . . . CONT DWG 754-00162-01 (98927)	2	
-7	RS425-4B8K1	. RELAY, ARM., 1 FORM C, PER 83744 SPEC . . . CONT DWG 754-00161-01 (98927)	1	
	790-02249-01	. MODULATOR SUBASSEMBLY MX-4403/MCC-12	1	R
	790-06979-02	. CHASSIS, ELECTRICAL EQUIPMENT CH-503/MRC-98	1	S THRU W
	790-07363-01	. MODULATOR SUBASSEMBLY MX-7841/FCC-17	1	X,Y



849-00438-08

FIGURE 12. TELEPHONE CARRIER MODULATOR GROUP (SHEET 1 OF 3)



849-00731-02

FIGURE 12. TELEPHONE CARRIER MODULATOR GROUP (SHEET 2 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
12-8	792-05301-01	. . FILTER, LP, 300 KC	1	
-9	792-05382-01	. . FILTER, BP, 564 KC	1	R THRU W X,Y
	792-05381-01	. . FILTER, BP, 612 KC	1	
-10	790-02169-01	. . NETWORK, AMPLIFIER PARALLELING (FOR DETAILS SEE T.O. 31W1-2UCM-102) (ATTACHING PARTS FOR ITEMS 8 THRU 10)	1	
	MS21083C08	. . NUT (96906) ---*---	6	
-11	1CF12	. . LAMP, INCANDESCENT, 48V, PER 83744 SPEC. . CONT DWG 752-00086-01 (03797)	3	
-12	DLTBV101-7RCB	. . LIGHT, IND, RED LENS, PER 83744 SPEC . . . CONT DWG 735-00087-01 (03797)	2	
	7RCB	. . . LENS, IND LIGHT, RED, PER 83744 SPEC . . CONT DWG 735-00558-01 (03797)	1	
-13	DLTBV101-7ACB	. . LIGHT, IND, AMBER LENS, PER 83744 SPEC . . CONT DWG 735-00087-03 (03797)	1	
	7ACB	. . . LENS, IND LIGHT, AMBER, PER 83744. . . . SPEC CONT DWG 735-00558-02 (03797)	1	
-14	6AT98T	. . SWITCH, TOGGLE, SPDT, PER 83744 SPEC . . . CONT DWG 753-00191-01 (91929)	2	
	P1476-1	. . WASHER, FLAT, 15/32 IN. ID, 5/8 IN. OD, . . 0.020 IN. THK, PER 83744 SPEC CONT DWG 732-00518-01 (82389)	2	S THRU Y

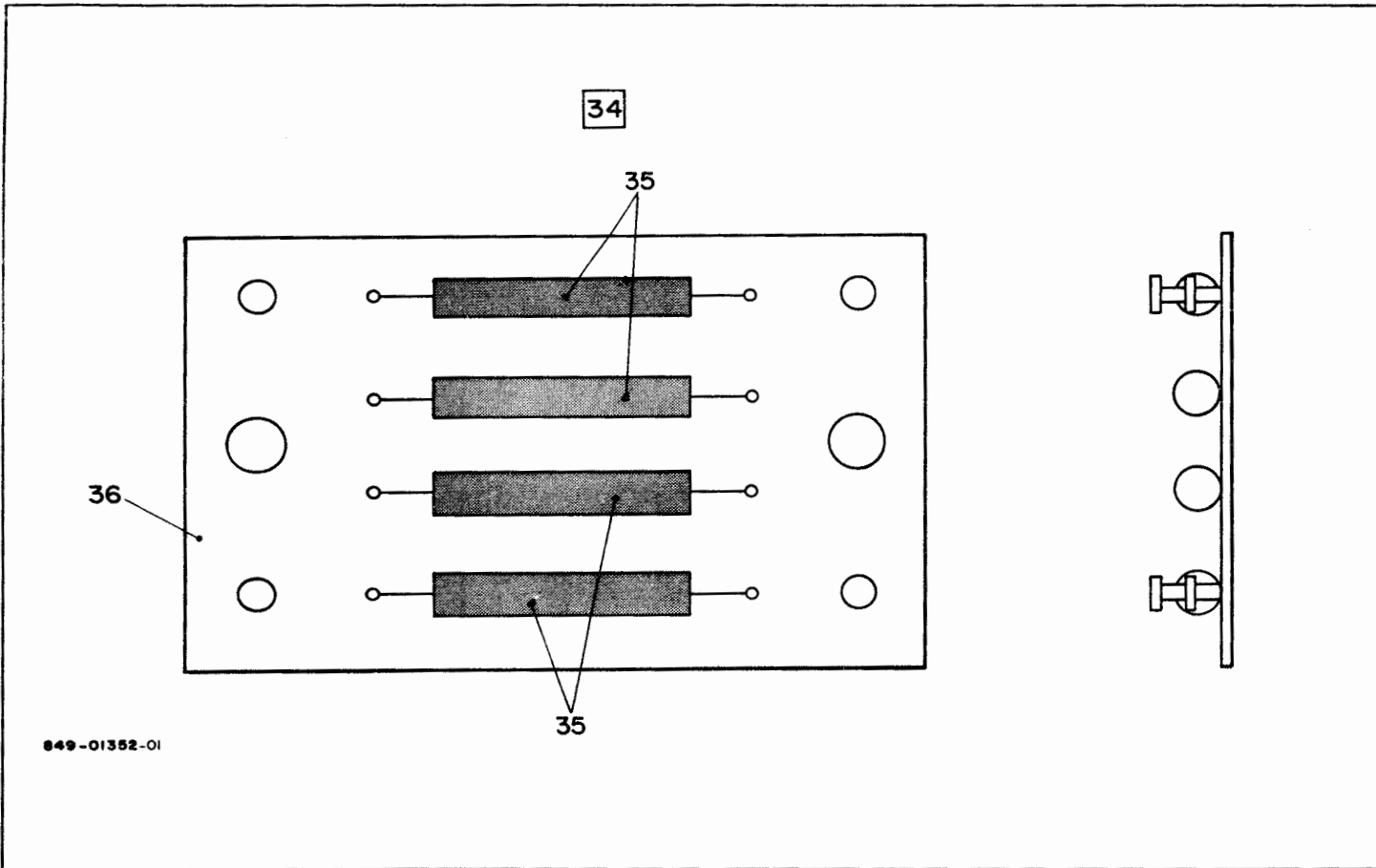
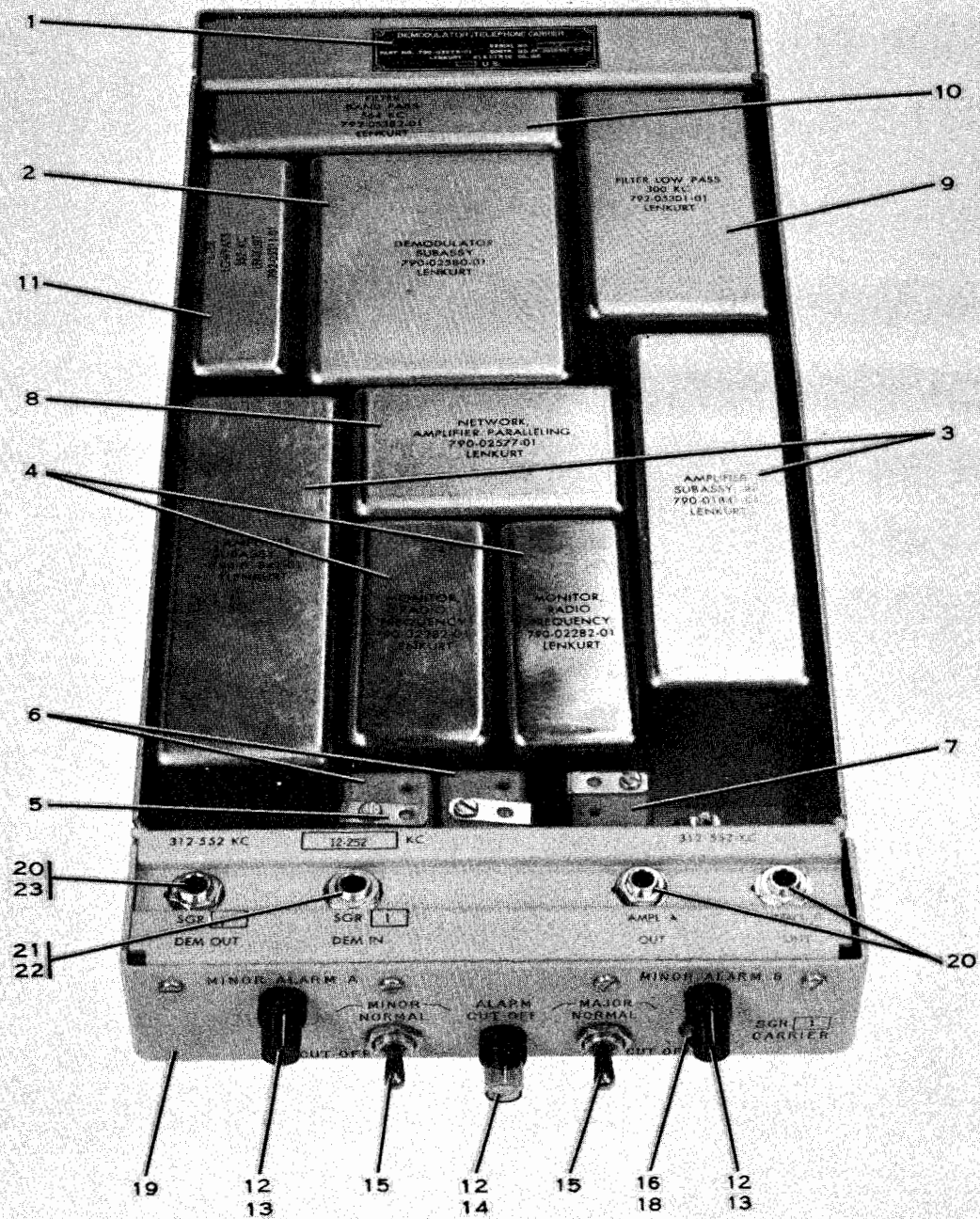


FIGURE 12. TELEPHONE CARRIER MODULATOR GROUP (SHEET 3 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
12-15	2J1524A	. . JACK, TELEPHONE, PER 83744 SPEC CONT . . . DWG 755-00205-02 (82389)	1	
	1720-02-00- 4102	. . WASHER, LOCK, INT TOOTH, SST, PASS., . . . PER 83744 SPEC CONT DWG 732-00134-03 (78189)	1	
-16	89-11	. . CONNECTOR, RECEPTACLE, ELECTRICAL, PER . . 83744 SPEC CONT DWG 755-00287-01 (81812)	1	
	MS51957-25	(ATTACHING PARTS) . . SCREW (96906)	1	
	790-04255-01	---*--- . . FRONT PANEL ASSEMBLY	1	R THRU W
	790-07364-01	. . FRONT PANEL ASSEMBLY (ATTACHING PARTS)	1	X,Y
	MS51957-28	. . SCREW (96906)	4	
	MS21083C06	. . NUT (96906)	2	
		---*---		
-17	P5-17CSNIPL	. . . RECEPTACLE, TURNLOCK FASTENER, PER . . . 83744 SPEC CONT DWG 739-00007-13 (82240)	2	R THRU W
	P5-15CSNIPL	. . . RECEPTACLE, TURNLOCK FASTENER, PER . . . 83744 SPEC CONT DWG 739-00007-12 (82240)	2	X,Y
		(ATTACHING PARTS)		
	AN124989	. . . RIVET (88044)	4	R THRU W
	MS20426AD4-4	. . . RIVET (96906)	4	X,Y
		---*---		
-18	790-02912-01	. . . INSULATOR, PLATE (ATTACHING PARTS)	1	
	MS16535-86	. . . RIVET (96906)	4	
		---*---		
-19	720-03870-01	. . . PANEL, CHASSIS FRONT	1	R THRU W
	720-03870-02	. . . PANEL, CHASSIS FRONT	1	X,Y
-20	RN65D75ROF	. . RESISTOR (81349)	2	
-21	2J1524A	. . JACK, TELEPHONE, PER 83744 SPEC CONT . . . DWG 755-00205-02 (82389)	4	
	1720-02-00- 4102	. . WASHER, LOCK, INT, TOOTH, SST, PASS., . . PER 83744 SPEC CONT DWG 732-00134-03 (78189)	4	
-22	RN65D3921F	. . RESISTOR (81349)	1	
-23	MS25281R6	. . CLAMP (96906)	2	
-24	MS25281R6	. . CLAMP (96906)	1	R,X,Y
	MS25281-7	. . CLAMP (96906)	1	S THRU W
-25	HP7N	. . CLAMP, LOOP, PER 83744 SPEC CONT DWG . . . 735-00028-06 (09922)	1	R,X,Y
	MS25281-7	. . CLAMP (96906)	1	S THRU W
-26	MS25281R5	. . CLAMP (96906)	1	R,X,Y
	MS25281R6	. . CLAMP (96906)	1	S THRU W
-27	HP2N	. . CLAMP, LOOP, PER 83744 SPEC CONT DWG . . . 735-00028-01 (09922)	1	R
	MS25281R5	. . CLAMP (96906)	1	S THRU W
	MS25281-3	. . CLAMP (96906)	1	X,Y
-28	MS25281-7	. . CLAMP (96906)	1	R,X,Y

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
12-	MS25281R6	.	.	CLAMP (96906)	.	.	.	.	1	S THRU W
		(ATTACHING PARTS FOR ITEMS 23 THRU 28)								
	MS21083C06	.	.	NUT (96906)	.	.	.	.	7	
	MS15795-305	.	.	WASHER (96906)	.	.	.	.	7	
		-----*								
-29	790-02901-01	.	.	WIRING HARNESS, BRANCHED	.	.	.	.	1	R
	790-06981-01	.	.	WIRING HARNESS, BRANCHED	.	.	.	.	1	S THRU Y
-30	790-02630-01	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL	.	.	.	.	1	
-31	790-03988-01	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL	.	.	.	.	1	
		(ATTACHING PARTS FOR ITEMS 30 AND 31)								
	MS51959-14	.	.	SCREW (96906)	.	.	.	.	8	
		-----*								
	790-06951-01	.	.	PANEL, CHASSIS REAR	.	.	.	.	1	
		(ATTACHING PARTS)								
	MS51957-28	.	.	SCREW (96906)	.	.	.	.	4	
	MS21083C06	.	.	NUT (96906)	.	.	.	.	2	
		-----*								
-32	P5-15CRESPASS	.	.	RECEPTACLE, TURNLOCK FASTENER, PER	.	.	.	.	2	
		83744 SPEC CONT DWG 739-00007-02 (82240)								
		(ATTACHING PARTS)								
	AN124989	.	.	RIVET (88044)	.	.	.	.	4	
		-----*								
-33	720-03861-01	.	.	PANEL, CHASSIS REAR	.	.	.	.	1	
-34	790-04609-01	.	.	CAPACITOR ASSEMBLY	.	.	.	.	1	
		(ATTACHING PARTS)								
	MS51957-29	.	.	SCREW (96906)	.	.	.	.	2	
	720-03578-03	.	.	SPACER, NM	.	.	.	.	2	
	MS21083C06	.	.	NUT (96906)	.	.	.	.	2	
		-----*								
-35	K4R7J60S	.	.	CAPACITOR, FXD, ELECTROLYTIC, 4.7 UF	.	.	.	.	4	
		20%, 60V, PER 83744 SPEC CONT DWG 760-20036-01 (05397)								
-36	790-04495-01	.	.	PRINTED CIRCUIT BOARD	.	.	.	.	1	
-37	2404-06-00	.	.	TERMINAL, LUG, PER 83744 SPEC CONT	.	.	.	.	1	
		DWG 741-00059-03 (78189) (ATTACHING PARTS)								
	MS51957-28	.	.	SCREW (96906)	.	.	.	.	1	
	MS21083C06	.	.	NUT (96906)	.	.	.	.	1	
	MS15795-305	.	.	WASHER (96906)	.	.	.	.	1	
	MS35335-58	.	.	WASHER (96906)	.	.	.	.	1	
		-----*								
-38	790-02187-01	.	.	CAPACITOR AND DIODE ASSEMBLY (FOR	.	.	.	.	1	S THRU Y
		DETAILS SEE FIG. 18-43) (ATTACHING PARTS)								
	720-03578-01	.	.	SPACER, NM	.	.	.	.	4	
	MS21083C08	.	.	NUT (96906)	.	.	.	.	4	
		-----*								
-39	121-11-12-133	.	.	SOCKET, ELECTRON TUBE, 9-PIN, PER	.	.	.	.	3	
		83744 SPEC CONT DWG 755-00073-02 (71785)								

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
12-40	111-11-12-204	.	.	SOCKET, ELECTRON TUBE, 7-PIN, PER	.	.	.	.	2	
				83744 SPEC CONT DWG 755-00073-01						
				(71785)						
				(ATTACHING PARTS FOR ITEMS 39 AND 40)						
	720-02134-01	.	.	SCREW, SHOULDER, 4-40 THD, 5/16 IN. LG, .	.	.	.	.	10	
				CORROSION-RESISTANT STEEL,						
				PASSIVATED						
	79LH1660-40	.	.	NUT, SELF-LOCKING, HEX., 4-40 THD, .	.	.	.	.	10	
				0.110 IN. THK, 0.190 IN. ACROSS FLATS,						
				CORROSION-RESISTANT STEEL,						
				PASSIVATED, PER 83744 SPEC CONT DWG						
				731-00173-06 (72962)						
				-----*						
-41	121-11-12-137	.	.	SOCKET, ELECTRON TUBE, 9-PIN, PER	.	.	.	.	3	
				83744 SPEC CONT DWG 755-00073-03						
				(71785)						
				(ATTACHING PARTS)						
	MS51959-13	.	.	SCREW (96906)	.	.	.	.	6	
	79LH1660-40	.	.	NUT, SELF-LOCKING, HEX., 4-40 THD, .	.	.	.	.	6	
				0.110 IN. THK, 0.190 IN. ACROSS FLATS,						
				CORROSION-RESISTANT STEEL,						
				PASSIVATED, PER 83744 SPEC CONT DWG						
				731-00173-06 (72962)						
				-----*						
-42	1470G	.	.	STUD, TERMINAL, PER 83744 SPEC CONT	.	.	.	.	3	
				DWG 741-00401-01 (88245)						
				(ATTACHING PARTS)						
	79LH1660-40	.	.	NUT, SELF-LOCKING HEX., 4-40 THD, .	.	.	.	.	3	
				0.110 IN. THK, 0.190 IN. ACROSS FLATS,						
				CORROSION-RESISTANT STEEL,						
				PASSIVATED, PER 83744 SPEC CONT DWG						
				731-00173-06 (72962)						
				-----*						
-43	2404-06-00	.	.	TERMINAL, LUG, PER 83744 SPEC CONT DWG	.	.	.	.	4	
				741-00059-03 (78189)						
				(ATTACHING PARTS)						
	MS21083C06	.	.	NUT (96906)	.	.	.	.	4	
	MS35335-58	.	.	WASHER (96906)	.	.	.	.	4	
	MS15795-305	.	.	WASHER (96906)	.	.	.	.	4	
				-----*						
	790-05409-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.	.	.	.	.	1	R S THRU W X, Y
	790-06978-02	.	.	CHASSIS, ELECTRICAL EQUIPMENT.	.	.	.	.	1	
	790-07362-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.	.	.	.	.	1	
-44	58-42-3-24	.	.	RING, RETAINING, PER 83744 SPEC CONT	.	.	.	.	10	
				DWG 739-00555-01 (94222)						
-45	58-0-6234-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT	.	.	.	.	10	
				DWG 735-00556-01 (94222)						
-46	58-0-6284-24	.	.	SPRING, HELICAL, COMPRESSION, PER	.	.	.	.	10	
				83744 SPEC CONT DWG 735-00554-01						
				(94222)						
-47	58-99-439-24	.	.	SCREW, EXTERNALLY RELIEVED BODY, .	.	.	.	.	10	
				10-24 THD, 7/8 IN. LG, CORROSION-						
				RESISTANT STEEL, PASSIVATED, PER						
				83744 SPEC CONT DWG 730-00516-01						
				(94222)						
-48	58-33-1-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT	.	.	.	.	10	
				DWG 735-00553-01 (94222)						
-49	720-03877-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT	.	.	.	.	1	



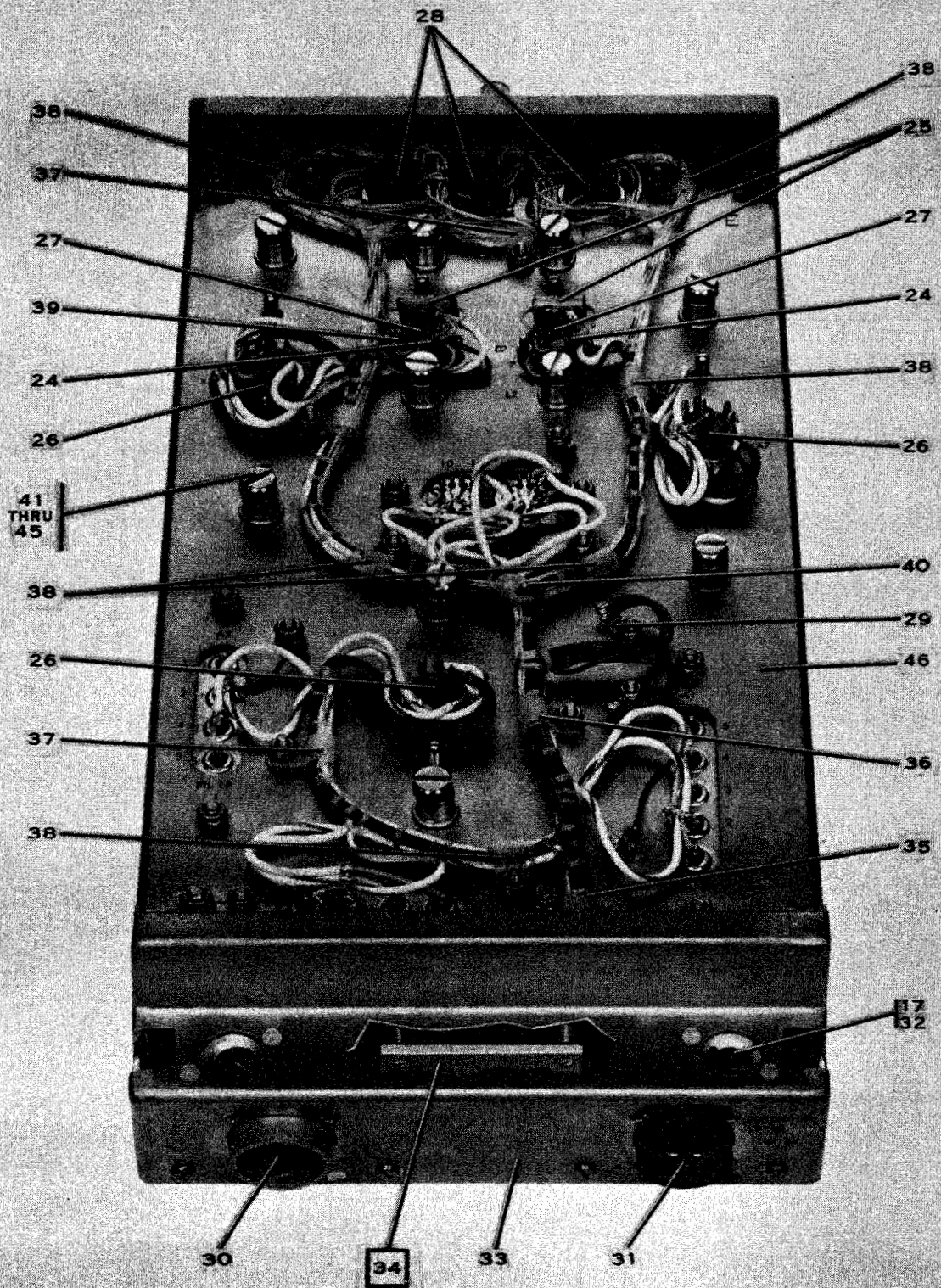
849-00440-03

FIGURE 13. TELEPHONE CARRIER DEMODULATOR GROUP (SHEET 1 OF 2)

TABLE OF OPTIONAL EQUIPMENT

SUPERGROUP DEMODULATOR TRAY			ALARM CONTROL (INDEX NO. 4)		
SGR	PART NUMBER	TYPE	PART NUMBER	TYPE	GR
1A	790-03273-02	0A-4597/MRC-98	790-05088-02	C-7118/FCC-63	4
	-03	0A-7504/FCC	-01	C-4581/ACC-2	5
	-04		-05		2
	-05		-06		3
1	790-03931-02	0M-3/FCC-65	-01	C-4581/ACC-2	5
	-03	CV-2262/FCC-63	-02	C-7118/FCC-63	4
	-04		-06		3
	-05		-05		2
2	790-03932-02		-01	C-4581/ACC-2	5
	-03		-02	C-7118/FCC-63	4
	-04		-06		3
	-05		-05		2
3	790-03933-02		-01	C-4581/ACC-2	5
	-03		-02	C-7118/FCC-63	4
	-04		-06		3
	-05		-05		2
4	790-03934-02		-01	C-4581/ACC-2	5
	-03		-02	C-7118/FCC-63	4
	-04		-06		3
	-05		-05		2
5	790-03935-02		-01	C-4581/ACC-2	5
	-03		-02	C-7118/FCC-63	4
	-04		-06		3
	-05		-05		
6	790-03936-02		-01	C-4581/ACC-2	5
	-03		-02	C-7118/FCC-63	4
	-04		-06		3
	-05		-05		2
7	790-03937-02		-01	C-4581/ACC-2	5
	-03		-02	C-7118/FCC-63	4
	-04		-06		3
	-05		-05		2
8	790-03938-02		-01	C-4581/ACC-2	5
	-03		-02	C-7118/FCC-63	4
	-04		-06		3
	-05		-05		2
9	790-03939-02		-01	C-4581/ACC-2	5
	-03		-02	C-7118/FCC-63	4
	-04		-06		3
	-05		-05		2
10	790-03940-02		-01	C-4581/ACC-2	5
	-03		-02	C-7118/FCC-63	4
	-04		-06		3
	-05		-05		2

NOTE: FOR DETAILS OF ALARM CONTROL MODULES PN 790-05088-01, -02, -05, AND -06, SEE T.O. 31W1-4-211-2.



649-00730-02

FIGURE 13. TELEPHONE CARRIER DEMODULATOR GROUP (SHEET 2 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE GN CODE
		1 2 3 4 5 6 7		
13--	790-03273-01	DEMOMULATOR GROUP, TEL CARR.	1	Z
		OA-4111/MCC-12		
	790-03931-01	TRANSLATOR GROUP, SIGNAL DATA	1	AA
		OM-5/FCC-64		
	790-03932-01	AMPLIFIER-FILTER AM-3182/FCC-17	1	AB
	790-03933-01	TRANSLATOR, SIGNAL DATA MD-439/FCC-17	1	AC
	790-03934-01	TRANSLATOR, SIGNAL DATA MD-440/FCC-17	1	AD
	790-03935-01	TRANSLATOR, SIGNAL DATA MD-441/FCC-17	1	AE
	790-03936-01	TRANSLATOR, SIGNAL DATA MD-442/FCC-17	1	AF
	790-03937-01	TRANSLATOR, SIGNAL DATA MD-443/FCC-17	1	AG
	790-03938-01	TRANSLATOR, SIGNAL DATA MD-444/FCC-17	1	AH
	790-03939-01	TRANSLATOR, SIGNAL DATA MD-445/FCC-17	1	AJ
	790-03940-01	TRANSLATOR, SIGNAL DATA MD-446/FCC-17	1	AK
NOTE				
SUPERGROUP DEMOMULATOR TRAYS PN 790-03273-02				
(SGR 1A) AND 790-03931-01 (SGR 1) THRU				
790-03940-01 (SGR 10) HAVE ALARM CONTROL				
MODULES (INDEX NO. 4) THAT MONITOR A GROUP 1				
PILOT. ADDITIONAL CONFIGURATIONS OF THESE				
TRAYS IN WHICH OTHER GROUP PILOTS ARE MONITORED				
ARE DEFINED IN THE TABLE OF OPTIONAL EQUIPMENT.				
	790-07226-01	DEMOMULATOR GROUP, TELEPHONE CARRIER	1	AL
		OA-6122/MCC-13		
-1	790-07227-01	AMPLIFIER-ATTENUATOR GROUP OA-6123/MCC-13 . .	1	AM
	720-06442-01	. PLATE, IDENT	1	Z
	720-09089-01	. PLATE, IDENT	1	AA
	720-06701-01	. PLATE, IDENT	1	AB
	720-06456-01	. PLATE, IDENT	1	AC
	720-06457-01	. PLATE, IDENT	1	AD
	720-06458-01	. PLATE, IDENT	1	AE
	720-06459-01	. PLATE, IDENT	1	AF
	720-06460-01	. PLATE, IDENT	1	AG
	720-06461-01	. PLATE, IDENT	1	AH
	720-06462-01	. PLATE, IDENT	1	AJ
	720-06463-01	. PLATE, IDENT	1	AK
	720-07231-01	. PLATE, IDENT	1	AL
	720-07232-01	. PLATE, IDENT	1	AM
		(ATTACHING PARTS)		
	MS20470AD3-3	. RIVET (96906)	4	
		---*---		
-2	790-02580-01	. DEMOMULATOR, TELEPHONE CARRIER MD-496/UCC. .	1	Z, AA,
		(FOR DETAILS SEE T.O. 31W1-2UCC-212)		AL
	790-02603-01	. ATTENUATOR, FIXED CN-969/MCC-13.	1	AB, AM
	790-02611-01	. DEMOMULATOR, TELEPHONE CARRIER	1	AC
		MD-749/UCC-4 (FOR DETAILS SEE		THRU
		T.O. 31W1-2UCC-212)		AK
-3	790-01841-01	. AMPLIFIER, RADIO FREQUENCY AM-3464/UCC . . .	2	
		(FOR DETAILS SEE T.O. 31W1-2UCC-132)		
-4	790-02282-01	. CONTROL, ALARM C-4280/UCC.	2	
		(FOR DETAILS SEE T.O. 31W1-2UCC-302)		
-5	790-03224-01	. RETAINER, RELAY.	3	
		(ATTACHING PARTS)		
	MS51957-26	. SCREW (96906)	3	
		---*---		
-6	R425-4B8K1	. RELAY, ARM., 2 FORM C, PER 83744 SPEC. . . .	2	
		CONT DWG 754-00162-01 (98927)		

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
13-7	RS425-4B8K1	. RELAY, ARM., 1 FORM C, PER 83744 SPEC.	1	
		CONT DWG 754-00161-01 (98927)		
	790-03596-01	. DEMODULATOR SUBASSEMBLY MX-4489/MCC-12 . . .	1	Z
	790-03596-03	. DEMODULATOR SUBASSEMBLY MX-7517/FCC	1	AA
	790-04017-01	. AMPLIFIER-ATTENUATOR SUBASSEMBLY	1	AB
		MX-7510/FCC-17		
	790-03596-04	. CHASSIS, ELECTRICAL EQUIPMENT CH-591/UCC-4 .	1	AC
	790-03596-05	. CHASSIS, ELECTRICAL EQUIPMENT CH-592/UCC-4 .	1	AD
	790-03596-06	. CHASSIS, ELECTRICAL EQUIPMENT CH-595/UCC-4 .	1	AE
	790-03596-07	. CHASSIS, ELECTRICAL EQUIPMENT CH-596/UCC-4 .	1	AF
	790-03596-08	. CHASSIS, ELECTRICAL EQUIPMENT CH-597/UCC-4 .	1	AG
	790-03596-09	. CHASSIS, ELECTRICAL EQUIPMENT CH-598/UCC-4 .	1	AH
	790-03596-10	. CHASSIS, ELECTRICAL EQUIPMENT CH-599/UCC-4 .	1	AJ
	790-03596-11	. CHASSIS, ELECTRICAL EQUIPMENT CH-600/UCC-4 .	1	AK
	790-03596-12	. DEMODULATOR SUBASSEMBLY MX-6152/MCC-13 . . .	1	AL
	790-04017-02	. AMPLIFIER-ATTENUATOR SUBASSEMBLY	1	AM
		MX-6153/MCC-13		
-8	790-02577-01	. . NETWORK, AMPLIFIER PARALLELING	1	
-9	792-05301-01	. . FILTER, LP, 300 KC	1	Z, AA, AL
	792-05302-01	. . FILTER, BP, 312-552 KC	1	AB, AM
	792-05303-01	. . FILTER, BP, 564-804 KC	1	AC
	792-05304-01	. . FILTER, BP, 812-1052 KC	1	AD
	792-05305-01	. . FILTER, BP, 1060-1300 KC	1	AE
	792-05306-01	. . FILTER, BP, 1302-1548 KC	1	AF
	792-05307-01	. . FILTER, BP, 1556-1796 KC	1	AG
	792-05308-01	. . FILTER, BP, 1804-2044 KC	1	AH
	792-05309-01	. . FILTER, BP, 2052-2292 KC	1	AJ
	792-05310-01	. . FILTER, BP, 2300-2540 KC	1	AK
-10	792-05382-01	. . FILTER, BP, 564 KC	1	Z
	792-05381-01	. . FILTER, BP, 612 KC	1	AA, AL
	792-05383-01	. . FILTER, BP, 1116 KC	1	AC
	792-05384-01	. . FILTER, BP, 1364 KC	1	AD
	792-05385-01	. . FILTER, BP, 1612 KC	1	AE
	792-05386-01	. . FILTER, BP, 1860 KC	1	AF
	792-05387-01	. . FILTER, BP, 2108 KC	1	AG
	792-05388-01	. . FILTER, BP, 2356 KC	1	AH
	792-05389-01	. . FILTER, BP, 2604 KC	1	AJ
	792-05390-01	. . FILTER, BP, 2852 KC	1	AK
-11	792-05311-01	. . FILTER, LP, 552 KC	1	
		(ATTACHING PARTS FOR ITEMS 8 THRU 11)		
	MS21083C08	. . NUT (96906)	8	
		---*---		
-12	1CF12	. . LAMP, INCANDESCENT, 48 V, PER 83744 SPEC .	3	
		CONT DWG 752-00086-01 (03797)		
-13	DLTBV101-7RCB	. . LIGHT, INDICATOR, RED LENS, PER 83744. . .	2	
		SPEC CONT DWG 735-00087-01 (03797)		
	7RCB	. . . LENS, INDICATOR LIGHT, RED, PER 83744. .	1	
		SPEC CONT DWG 735-00558-01 (03797)		
-14	DLTBV101-7ACB	. . LIGHT, INDICATOR, AMBER LENS, PER 83744. .	1	
		SPEC CONT DWG 735-00087-03 (03797)		
	7ACB	. . . LENS, INDICATOR LIGHT, AMBER, PER 83744.	1	
		SPEC CONT DWG 735-00558-02 (03797)		
-15	6AT98T	. . SWITCH, TOGGLE, SPDT, PER 83744 SPEC . . .	2	
		CONT DWG 753-00191-01 (91929)		
		(ATTACHING PARTS)		
	MS35333-78	. . WASHER (96906)	2	
		---*---		

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
13-16	89-11	. . CONNECTOR, RECEPTACLE, ELECTRICAL, PER 83744 SPEC CONT DWG 755-00287-01 (81812) (ATTACHING PARTS)	1	Z, AA, AC THRU AL
	MS51957-25	. . SCREW (96906).	1	
	790-04257-01	. . PANEL, CHASSIS, FRONT.	1	Z, AA, AC THRU AL
	790-07633-01	. . PANEL, CHASSIS, FRONT. (ATTACHING PARTS)	1	AB, AM
	MS51957-27	. . SCREW (96906).	4	
	MS21083C06	. . NUT (96906).	2	
-17	P5-17CSNIPL	. . . RECEPTACLE, TURNLOCK FASTENER, PER . . . 83744 SPEC CONT DWG 739-00007-13 (82240) (ATTACHING PARTS)	2	
	AN124989	. . . RIVET (88044).	4	
-18	790-02912-01	. . . INSULATOR, PLATE	1	Z, AA, AC THRU AL
	MS16535-86	. . . RIVET (96906).	4	
-19	720-03581-01	. . . COVER, PANEL	1	Z, AA, AC THRU AL
	720-04019-01	. . . COVER, PANEL	1	AB, AM
-20	2J1524A	. . JACK, TELEPHONE, PER 83744 SPEC CONT . . . DWG 755-00205-02 (82389)	3	
-21	3J1277	. . JACK, TELEPHONE, PER 83744 SPEC CONT . . . DWG 755-00354-02 (82389) (ATTACHING PARTS FOR ITEMS 20 AND 21)	1	
	1720-02-00-4102	. . WASHER, LOCK, INT TOOTH, STAINLESS STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 732-00134-03 (78189)	4	
-22	RN65D51R1F	. . RESISTOR (81349)	1	
-23	RN65D75R0F	. . RESISTOR (81349)	1	
-24	760-20310-03	. . CAPACITOR, FXD, PLSTC, 0.1 F, 10% 150V	2	AA THRU AK
-25	9220-28	. . COIL, RF, 1.0 MH 10%, 790 KC, PER. . . . 83744 SPEC CONT DWG 796-00001-01 (76493)	2	AA THRU AK
-26	121-11-12-133	. . SOCKET, ELECTRON TUBE, 9-PIN, PER 83744. . SPEC CONT DWG 755-00073-02 (71785)	3	
-27	111-11-12-204	. . SOCKET, ELECTRON TUBE, 7-PIN, PER 83744. . SPEC CONT DWG 755-00073-01 (71785) (ATTACHING PARTS FOR ITEMS 26 AND 27)	2	
	720-02134-01	. . SCREW, SHOULDER, 4-40 THD, 0.312 IN. LG. .	10	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD, 0.110 IN. THK, 0.190 IN. ACROSS FLAT, PER 83744 SPEC CONT DWG 731-00173-06 (72962)	10	
-28	121-11-12-137	. . SOCKET, ELECTRON TUBE, 9-PIN, PER. . . . 83744 SPEC CONT DWG 755-00073-03 (71785) (ATTACHING PARTS)	3	
	MS51959-13	. . SCREW (96906).	6	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD, 0.110 IN. THK, 0.190 IN. ACROSS FLAT, PER 83744 SPEC CONT DWG 731-00173-06 (72962)	6	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
13-29	2404-06-00	. . TERMINAL, LUG, PER 83744 SPEC CONT DWG 741-00059-03 (78189)	6	Z,AA,AC THRU AL
	2404-06-00	. . TERMINAL, LUG, PER 83744 SPEC CONT DWG 741-00059-03 (78189) (ATTACHING PARTS)	5	AB,AM
	MS21083C06	. . NUT (96906).	6	Z,AA,AC THRU AL
	MS21083C06	. . NUT (96906).	5	AB,AM
	MS15795-305	. . WASHER (96906)	6	Z,AA,AC THRU AL
	MS15795-305	. . WASHER (96906)	5	AB,AM
	MS35335-58	. . WASHER (96906)	6	Z,AA,AC THRU AL
	MS35335-58	. . WASHER (96906)	5	AB,AM
		----*----		
-30	790-03988-01	. . CONNECTOR, RECEPTACLE, ELECTRICAL.	1	
-31	790-02630-01	. . CONNECTOR, RECEPTACLE, ELECTRICAL. (ATTACHING PARTS FOR ITEMS 30 AND 31)	1	
	MS51959-14	. . SCREW (96906).	4	
		----*----		
	790-06947-01	. . PANEL, CHASSIS REAR. (ATTACHING PARTS)	1	
	MS21083C06	. . SCREW (96906).	4	
		----*----		
-32	P5-17CSNIPL	. . . RECEPTACLE, TURNLOCK FASTENER, PER . . . 83744 SPEC CONT DWG 739-00007-13 (82240) (ATTACHING PARTS)	2	
	AN124989	. . . RIVET (88044).	4	
		----*----		
-33	720-03580-01	. . . PANEL, CHASSIS REAR.	1	
-34	790-02187-01	. . CAPACITOR AND DIODE ASSEMBLY (FOR. DETAILS REFER TO FIG. 18-43) (ATTACHING PARTS)	1	
	720-03578-01	. . SPACER, SLEEVE, 0.500 IN. LG, ALUMINUM . .	4	
	MS21083C08	. . NUT (96906).	4	
		----*----		
-35	MS25281-3	. . CLAMP (96906).	1	
-36	MS25281R7	. . CLAMP (96906). (ATTACHING PARTS FOR ITEMS 35 AND 36)	1	
	MS21083C06	. . NUT (96906).	1	
	MS15795-305	. . WASHER (96906)	1	
		----*----		
-37	MS25281R5	. . CLAMP (96906). (ATTACHING PARTS)	2	
	MS21083C06	. . NUT (96906).	2	
	MS15795-305	. . WASHER (96906)	2	
		----*----		
-38	MS25281R6	. . CLAMP (96906). (ATTACHING PARTS)	7	
	MS21083C06	. . NUT (96906).	7	
	MS15795-305	. . WASHER (96906)	7	
		----*----		
-39	6122	. . TERMINAL, STAND-OFF, PER 83744 SPEC CONT . DWG 741-00204-02 (98278)	6	AA,AC THRU AK
	8069	. . TERMINAL, STAND-OFF, PER 83744 SPEC CONT . DWG 741-00476-01 (98278) (ATTACHING PARTS)	6	AB
	MS51959-13	. . SCREW (96906).	6	
	MS35335-57	. . WASHER (96906)	6	
		----*----		

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
13-40	790-02900-01	.	.	WIRING HARNESS, BRANCHED	.	.	.	.	1	Z, AA, AC THRU AL
	790-03998-01	.	.	WIRING HARNESS, BRANCHED	.	.	.	.	1	AB, AM
	790-05425-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.	.	.	.	.	1	Z, AA, AC THRU AL
	790-07612-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.	.	.	.	.	1	AB, AM
-41	58-42-3-24	.	.	RING, RETAINING, PER 83744 SPEC CONT	.	.	.	.	10	
				DWG 739-00555-01 (94222)						
-42	58-0-6234-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT.	.	.	.	.	10	
				DWG 735-00556-01 (94222)						
-43	58-0-6284-24	.	.	SPRING, HELICAL, COMPRESSION, PER.	.	.	.	.	10	
				83744 SPEC CONT DWG 735-00554-01						
				(94222)						
-44	58-99-439-24	.	.	SCREW, EXTERNALLY RELIEVED BODY,	.	.	.	.	10	
				10-24 THD, 7/8 IN. LG, PER 83744						
				SPEC CONT DWG 730-00516-01 (94222)						
-45	58-33-1-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT.	.	.	.	.	10	
				DWG 735-00553-01 (94222)						
-46	720-02322-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.	.	.	.	.	1	Z, AA, AC THRU AL
	720-04018-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.	.	.	.	.	1	AB, AM

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
14-	790-02316-01	SUPPORT, MODEM, TELEPHONE MT-2478/GCC.	1	
-1	720-09055-01	. PLATE, IDENT	1	
-2	720-01277-01	. HOLDER, CARD-LABEL	1	
		(ATTACHING PARTS FOR ITEMS 1 AND 2)		
	MS20470AD3-4	. RIVET (96906).	4	
		---*---		
-3	739-00006-02	. STUD, TURNLOCK, FASTENER, ALTERED FROM . . .	8	
		SIMMONS FASTENER CORP., PART NO. 05		
-4	58-41-2-24	. RING, RETAINING, PER 83744 SPEC CONT DWG . .	4	
		739-00555-02 (94222)		
-5	58-0-6280-24	. CUP, RETAINING, PER 83744 SPEC CONT DWG. . .	4	
		735-00556-02 (94222)		
-6	58-0-6284-24	. SPRING, HELICAL, COMPRESSION, PER 83744. . .	4	
		SPEC CONT DWG 735-00554-01 (94222)		
-7	58-99-444-24	. SCREW, EXTERNALLY RELIEVED BODY, 1/4-20 . .	4	
		THD, 15/16 IN. LG, CORROSION-RESISTANT		
		STEEL, PASSIVATED, PER 83744 SPEC CONT		
		DWG 730-00516-02 (94222)		
-8	58-31-1-24	. SPACER, SLEEVE, PER 83744 SPEC CONT DWG. . .	4	
		735-00553-03 (94222)		
-9	150157B002L	. SLIDE, RAIL, LH, PER 83744 SPEC CONT DWG . .	1	
		735-00186-06 (05236)		
-10	150157B002R	. SLIDE RAIL, RH, PER 83744 SPEC CONT DWG. . .	1	
		735-00186-07 (05236)		

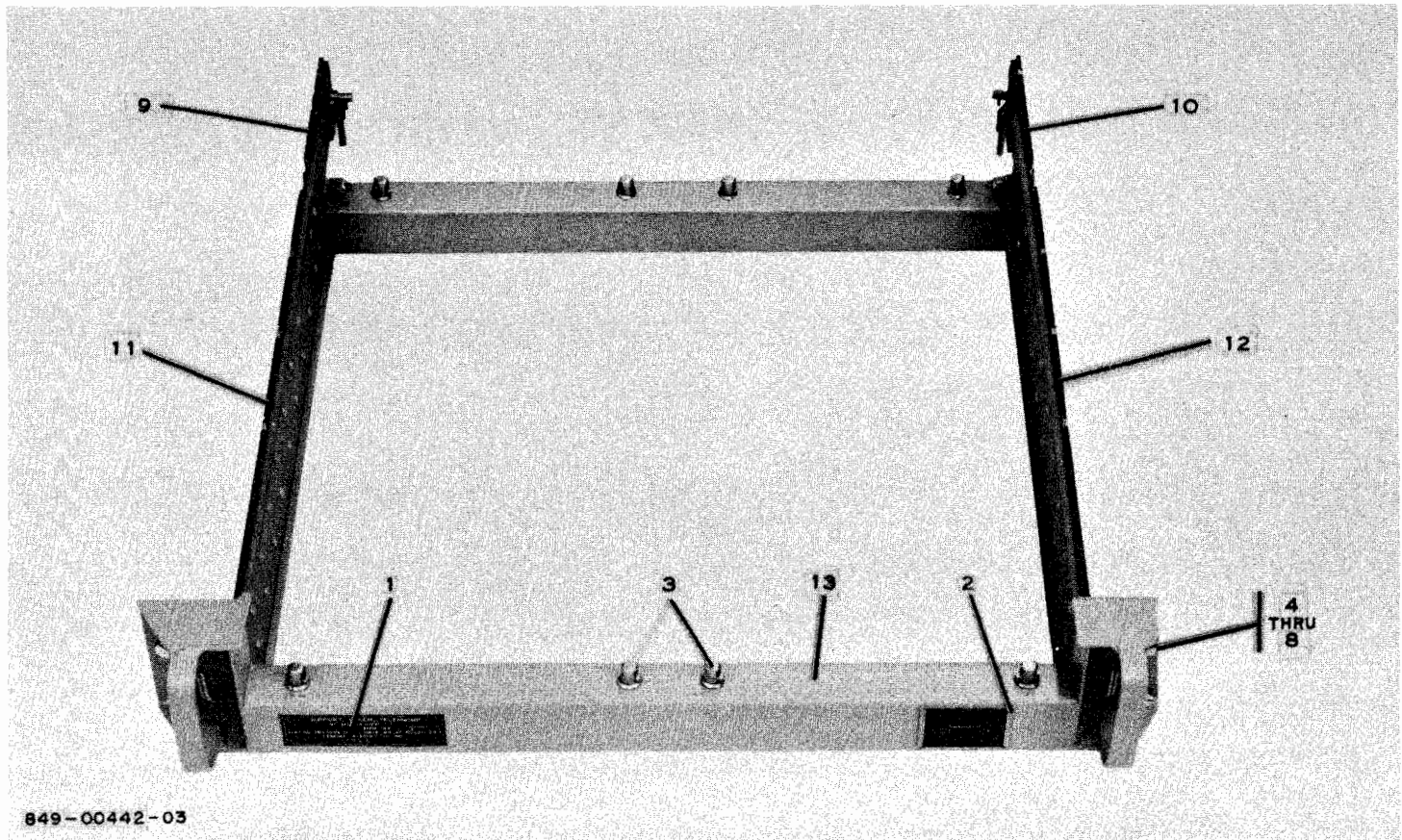


FIGURE 14. TELEPHONE MODEM SUPPORT MT-2478/GCC

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
14-11	150157B001L	. SLIDE RAIL, LH, PER 83744 SPEC CONT DWG. . . 735-00186-04 (05236)	1	
-12	150157B001R	. SLIDE RAIL, RH, PER 83744 SPEC CONT DWG. . . 735-00186-05 (05236) (ATTACHING PARTS FOR ITEMS 11 AND 12)	1	
	MS20470AD4-7	. RIVET (96906). ---*---	40	
-13	790-03819-01	. CHASSIS, ELECTRICAL EQUIPMENT	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
15-	790-03029-01	NETWORK, IMPEDANCE MATCHING CU-936/MCC-12. . .							1	AN
	790-03029-02	NETWORK, IMPEDANCE MATCHING CU-1154/MRC-98 . .							1	AP
	790-03029-03	NETWORK, IMPEDANCE MATCHING.							1	AQ
	790-03028-01	. FRONT PANEL ASSEMBLY							1	
	MS51957-30	. (ATTACHING PARTS) . SCREW (96906).							8	
-1	720-06454-01	. . PLATE, IDENT							1	
	MS20470AD3-3	. . RIVET (96906).							4	
-2	720-03027-01	. . PANEL, CHASSIS FRONT							1	
-3	3J1239B	. JACK, TELEPHONE, PER 83744 SPEC CONT DWG . .							2	
		755-00230-01 (82389) (ATTACHING PARTS)								
	1720-02-00-4102	. WASHER, LOCK, INT TOOTH, STAINLESS STEEL,. .							2	
		PASSIVATED, PER 83744 SPEC CONT DWG 732-00134-03 (78189)								
-4	720-03268-01	. SUPPORT, TELEPHONE JACK.							1	
-5	720-03268-02	. SUPPORT, TELEPHONE JACK.							1	
		(ATTACHING PARTS FOR ITEMS 4 AND 5)								
	MS21083C08	. NUT (96906).							4	
		----*----								

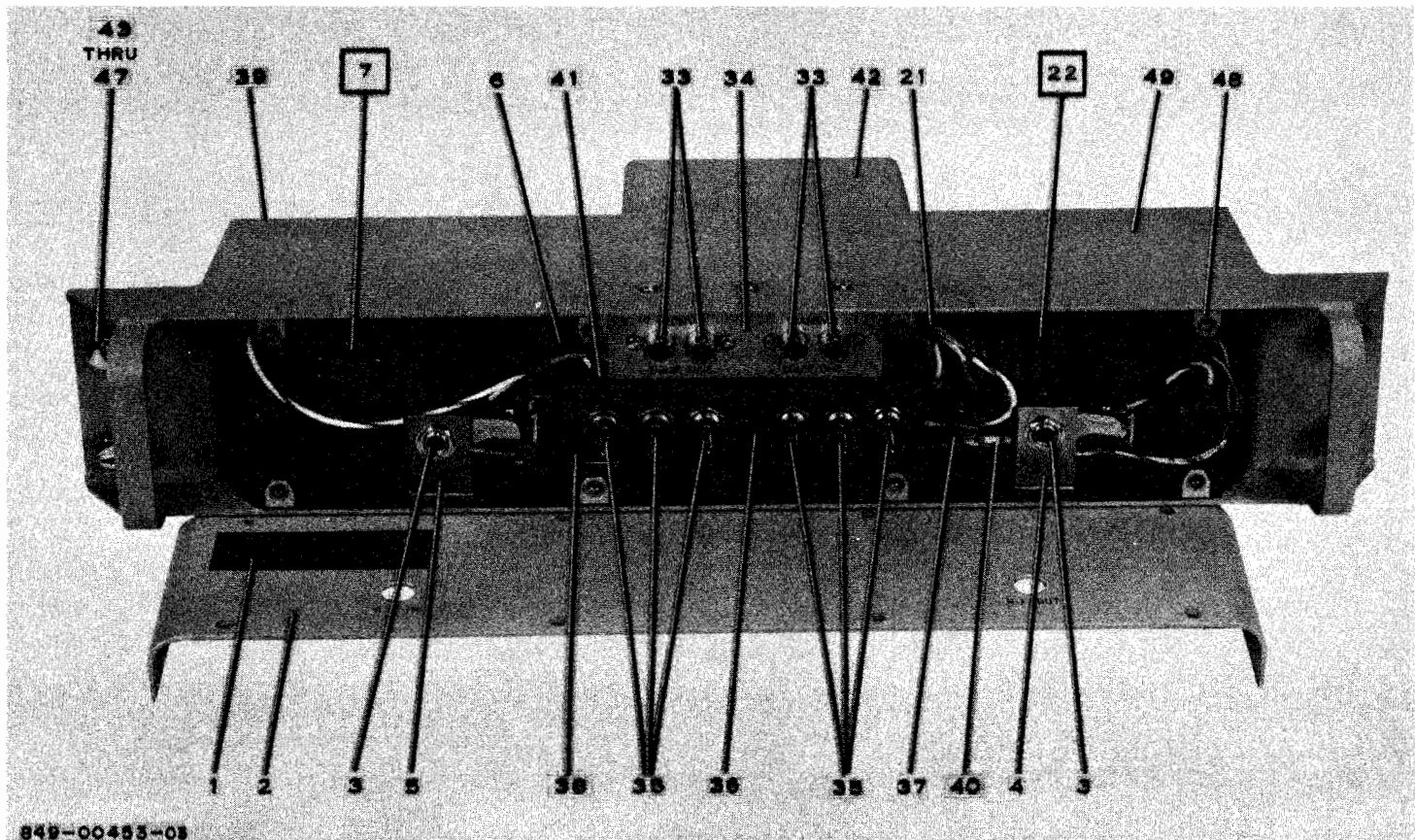
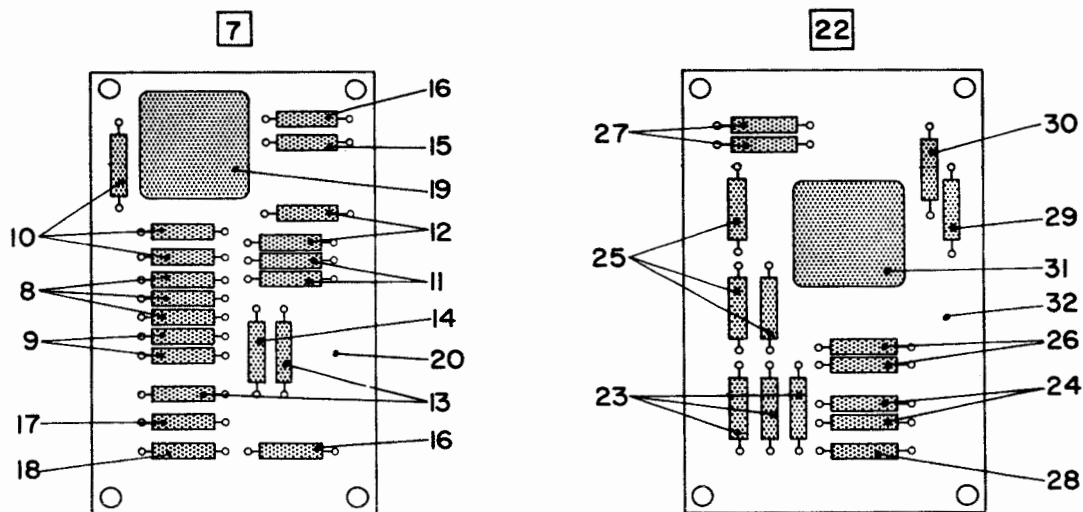


FIGURE 15. IMPEDANCE MATCHING NETWORK (SHEET 1 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
15-6	MS25281R5	. CLAMP (96906)	1	
		(ATTACHING PARTS)		
	M37CR632-7E	. SCREW, MACH, SELF-LOCKING, 6-32 THD,	1	
		5/16 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00448-03 (07368)		
	MS15795-305	. WASHER (96906)	1	
		----*----		
-7	790-03062-01	. RESISTOR AND TRANSFORMER ASSEMBLY.	1	AN, AQ
	790-03062-02	. RESISTOR AND TRANSFORMER ASSEMBLY.	1	AP
		(ATTACHING PARTS)		
	M37CR632-5E	. SCREW, MACH, SELF-LOCKING, 6-32 THD,	3	
		5/16 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00448-01 (07368)		
	720-02037-05	. SPACER, HEX., 6-32 THD, 1 IN. LG	4	
	MS51957-30	. SCREW (96906)	4	
	MS35335-58	. WASHER (96906)	4	
		----*----		
-8	RN65D13R0F	. . RESISTOR (81349)	3	
-9	RN65D2611F	. . RESISTOR (81349)	2	
-10	RN65D17R4F	. . RESISTOR (81349)	3	
-11	RN65D1301F	. . RESISTOR (81349)	2	
-12	RN65D6490F	. . RESISTOR (81349)	2	



849-00929-02

FIGURE 15. IMPEDANCE MATCHING NETWORK (SHEET 2 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
15-13	RN65D6R49F	.	.	RESISTOR	(81349)	.	.	.	1	AP
-14	RN65D14R7F	.	.	RESISTOR	(81349)	.	.	.	1	
-15	RN65D1781F	.	.	RESISTOR	(81349)	.	.	.	1	AN, AQ
	RN65D2611F	.	.	RESISTOR	(81349)	.	.	.	1	AP
-16	RN65D75R0F	.	.	RESISTOR	(81349)	.	.	.	2	
-17	RN65D5110F	.	.	RESISTOR	(81349)	.	.	.	1	
-18	RN65D3830F	.	.	RESISTOR	(81349)	.	.	.	1	
-19	791-08303-01	.	.	TRANSFORMER, RF.	.	.	.	.	1	
-20	790-02955-01	.	.	PRINTED CIRCUIT BOARD.	.	.	.	.	1	
-21	MS25281-3	.	.	CLAMP (96906).	.	.	.	.	1	
				(ATTACHING PARTS)						
	M37CR632-7E	.	.	SCREW, MACH, SELF-LOCKING, 6-32 THD,	.	.	.	.	1	
				5/16 IN. LG, CORROSION-RESISTANT STEEL,						
				PASSIVATED, PER 83744 SPEC CONT DWG						
				730-00448-03 (07368)						
	MS15795-305	.	.	WASHER (96906)	.	.	.	.	1	
				-----*-----						
-22	790-03061-01	.	.	RESISTOR AND TRANSFORMER ASSEMBLY.	.	.	.	.	1	AN
	790-03061-02	.	.	RESISTOR AND TRANSFORMER ASSEMBLY.	.	.	.	.	1	AP
	790-03061-03	.	.	RESISTOR AND TRANSFORMER ASSEMBLY.	.	.	.	.	1	AQ
				(ATTACHING PARTS)						
	M37CR632-5E	.	.	SCREW, MACH, SELF-LOCKING, 6-32 THD,	.	.	.	.	3	
				5/16 IN. LG, CORROSION-RESISTANT STEEL,						
				PASSIVATED, PER 83744 SPEC CONT DWG						
				732-00448-01 (07368)						
	720-02037-05	.	.	SPACER, HEX., 6-32 THD, 1 IN. LG	.	.	.	.	4	
	MS51957-30	.	.	SCREW (96906).	.	.	.	.	4	
	MS35335-58	.	.	WASHER (96906)	.	.	.	.	4	
				-----*-----						
-23	RN65D13R0F	.	.	RESISTOR (81349)	.	.	.	.	3	
-24	RN65D2611F	.	.	RESISTOR (81349)	.	.	.	.	2	
-25	RN65D17R4F	.	.	RESISTOR (81349)	.	.	.	.	3	
-26	RN65D1301F	.	.	RESISTOR (81349)	.	.	.	.	2	
-27	RN65D6490F	.	.	RESISTOR (81349)	.	.	.	.	2	
-28	RN65D3831F	.	.	RESISTOR (81349)	.	.	.	.	1	AN, AP
	RN65D3162F	.	.	RESISTOR (81349)	.	.	.	.	1	AQ
-29	RN65D3831F	.	.	RESISTOR (81349)	.	.	.	.	1	AN
	RN65D2611F	.	.	RESISTOR (81349)	.	.	.	.	1	AP
	RN65D6190F	.	.	RESISTOR (81349)	.	.	.	.	1	AQ
-30	RN65D75R0F	.	.	RESISTOR (81349)	.	.	.	.	1	AN, AP
	RN65D1211F	.	.	RESISTOR (81349)	.	.	.	.	1	AQ
-31	791-08303-01	.	.	TRANSFORMER, RF.	.	.	.	.	1	
-32	790-02965-01	.	.	PRINTED CIRCUIT BOARD.	.	.	.	.	1	
-33	5J1250A	.	.	JACK, TELEPHONE, PER 83744 SPEC CONT DWG	.	.	.	.	2	
				755-00237-02 (82389)						
				(ATTACHING PARTS)						
	MS51957-28	.	.	SCREW (96906).	.	.	.	.	4	
	MS21083C06	.	.	NUT (96906).	.	.	.	.	4	
				-----*-----						
-34	790-03269-01	.	.	SUPPORT, TELEPHONE JACK.	.	.	.	.	1	
				(ATTACHING PARTS)						
	MS51957-28	.	.	SCREW (96906).	.	.	.	.	3	
				-----*-----						
	79NCFMA2-62	.	.	NUT, SELF-LOCKING, CLINCH, 6-32 THD,	.	.	.	.	3	
				0.040 IN. THK, 0.281 IN. DIA,						
				CORROSION-RESISTANT STEEL, PASSIVATED,						
				PER 83744 SPEC CONT DWG 731-00165-40						
				(72962)						
	720-05458-01	.	.	BRACKET, ANGLE	.	.	.	.	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
15-35	6AT99T	. SWITCH, TOGGLE, DPDT, PER 83744 SPEC DWG 753-00191-02 (91929) (ATTACHING PARTS)	6	
	1724-02	. WASHER, LOCK, INT TOOTH, STAINLESS STEEL . . PASSIVATED, PER 83744 SPEC CONT DWG 732-00134-04 (78189) ----*----	6	
-36	790-03200-01	. SUPPORT, SWITCH ASSEMBLY	1	
	MS51957-28	. SCREW (96906).	4	
	79NCFMA2-62	. . NUT, SELF-LOCKING, CLINCH, 6-32 THD, . . . 0.040 IN. THK, 0.281 IN. DIA, CORROSION-RESISTANCE STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00165-40 (72962)	4	
	720-05452-01	. . BRACKET, ANGLE	1	
-37	MS25281-3	. CLAMP (96906).	2	
-38	MS25281R6	. CLAMP (96906). (ATTACHING PARTS FOR ITEMS 37 AND 38)	2	
	MS21083C06	. NUT (96906).	4	
	MS15795-305	. WASHER (96906). ----*----	4	
-39	MS25281R6	. CLAMP (96906). (ATTACHING PARTS)	1	
	MS21083C06	. NUT (96906). ----*----	1	
-40	790-04598-01	. WIRING HARNESS, BRANCHED	1	
-41	MS35489-11	. GROMMET, NM (96906).	1	
-42	792-05171-01	. FILTER, BP, 96 KC. (ATTACHING PARTS)	1	
	MS21083C08	. NUT (96906). ----*----	4	
	790-02983-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	
-43	58-41-2-24	. . RING, RETAINING, PER 83744 SPEC CONT . . . DWG 739-00555-02 (94222)	4	
-44	58-0-6280-24	. . CUP, RETAINING, PER 83744 SPEC CONT. . . . DWG 735-00556-02 (94222)	4	
-45	58-0-6284-24	. . SPRING, HELICAL, COMPRESSION, PER 83744. . SPEC CONT DWG 735-00554-01 (94222)	4	
-46	58-99-444-24	. . SCREW, EXTERNALLY RELIEVED BODY, 1/4-20. . THD, 15/16 IN. LG, CORROSION-RESISTANT STEEL, PER 83744 SPEC CONT DWG 730-00516-02 (94222)	4	
-47	58-31-1-24	. . SPACER, SLEEVE, PER 83744 SPEC CONT DWG. . 730-00553-02 (94222)	4	
-48	68NA7-68-62	. . NUT, SELF-LOCKING, PLATE, 6-32 THD, NUT-STAINLESS STEEL, PASSIVATED, BRACKET-ALUMINUM ALLOY, ANODIZED, PER 83744 SPEC CONT DWG 731-00166-01 (72962) (ATTACHING PARTS)	8	
	MS20426AD3-4	. . RIVET (96906). ----*----	16	
-49	720-04882-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
16-	790-03532-01	NETWORK, COMBINING MX-3570/FCC-17	1	AR
	790-03533-01	NETWORK, COMBINING MX-3569/FCC-17	1	AS
NOTE				
COMBINING NETWORK PN 790-03532-01 AND 790-03533-01 ARE EQUIPPED WITH ANNULING NETWORKS (INDEX NO. 44 AND 45) REQUIRED FOR OPERATION WITH ACTIVE SGR 1 THRU 10. ADDITIONAL CONFIGURATIONS ARE DEFINED IN THE TABLE OF OPTIONAL EQUIPMENT AT THE END OF THIS BREAKDOWN.				
-1	790-07210-01	COMBINER, RADIO FREQUENCY CU-1274/MCC-13 . . .	1	AT
	790-07210-02	COMBINER, RADIO FREQUENCY	1	AU
	790-07210-03	COMBINER, RADIO FREQUENCY	1	AV
	790-07210-04	COMBINER, RADIO FREQUENCY	1	AW
	790-07211-01	FREQUENCY DIVIDER CU-1273/MCC-13	1	AX
	790-07211-02	FREQUENCY DIVIDER	1	AY
	790-07211-03	FREQUENCY DIVIDER	1	AZ
	720-06450-01	. PLATE, IDENT	1	AR
	720-06449-01	. PLATE, IDENT	1	AS
	720-07263-01	. PLATE, IDENT	1	AT THRU AW

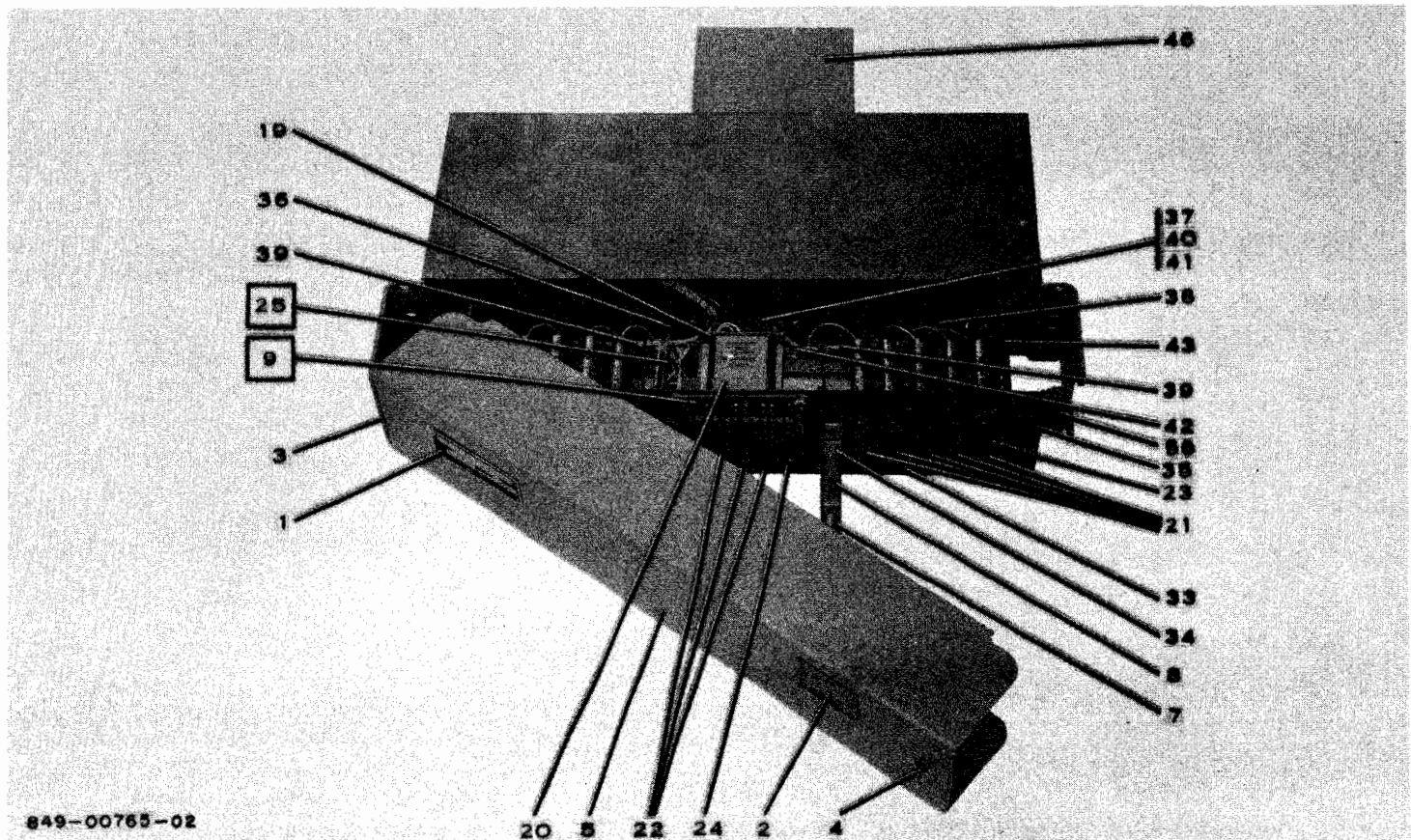


FIGURE 16. COMBINING NETWORK (SHEET 1 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
16-	720-07262-01	. PLATE, IDENT	1	AX,AY,AZ
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, ALUMINUM, ALODINE, PER 83744 SPEC CONT DWG 733-00481-01 (61957)	4	
		---*---		
	790-04281-01	. COVER AND HINGE ASSEMBLY	1	AR,AT THRU AW
	790-04281-03	. COVER AND HINGE ASSEMBLY	1	AS
	790-04281-02	. COVER AND HINGE ASSEMBLY	1	AX,AY,AZ
		(ATTACHING PARTS)		
	MS51959-14	. SCREW (96906)	3	
	MS21083C04	. NUT (96906)	3	
		---*---		
-2	720-01277-01	. . HOLDER, CARD-LABEL	1	
	AN124971	. . RIVET (88044)	4	
-3		---*---		
	720-03225-01	. . HINGE, BUTT	1	
		(ATTACHING PARTS)		
-4	MS20426AD4-4	. . RIVET (96906)	3	
		---*---		
-4	739-00521-05	. . FASTENER, TURNBUTTON, ASSEMBLY	1	

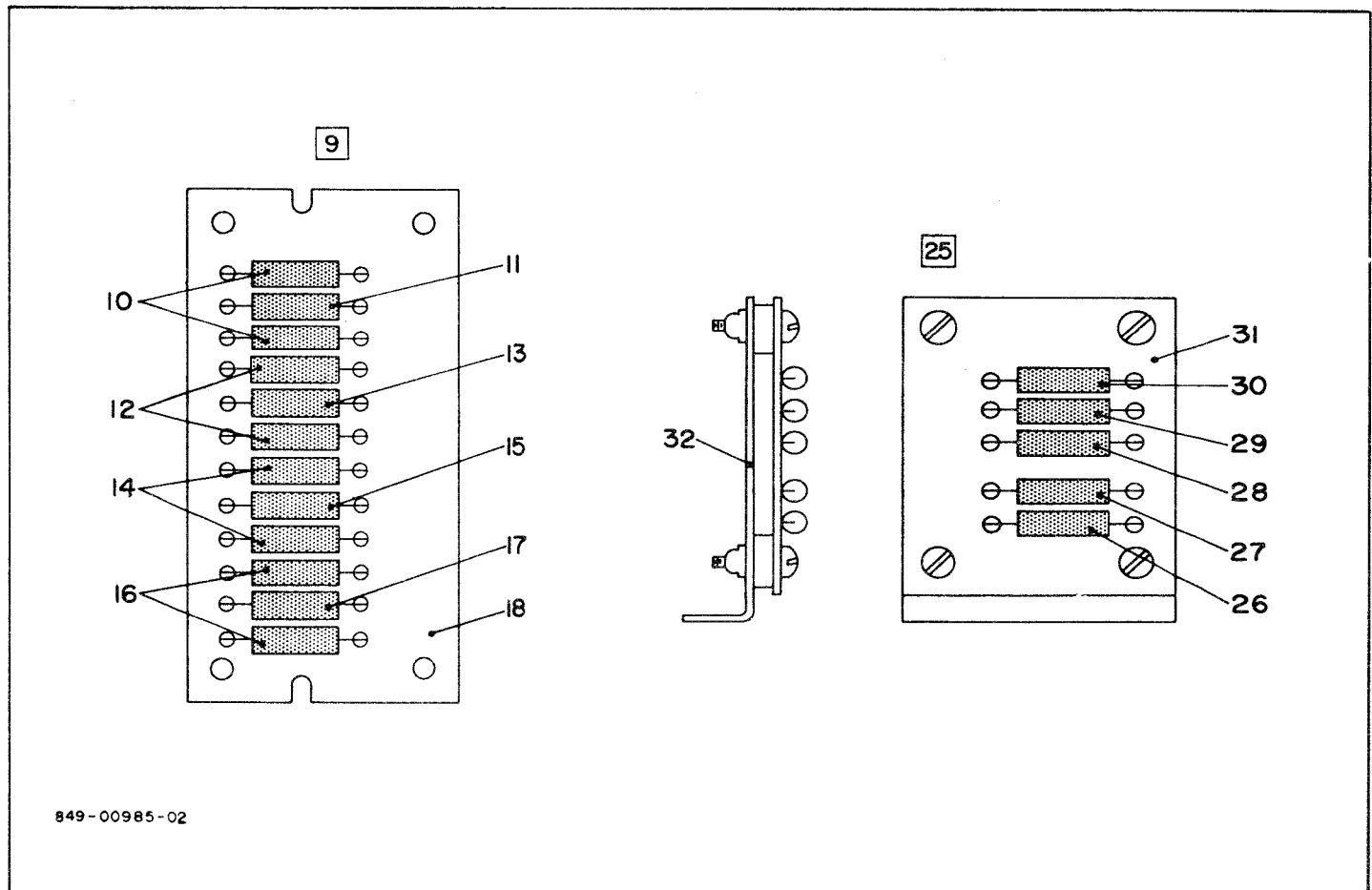


FIGURE 16. COMBINING NETWORK (SHEET 2 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
16-5	720-03544-01	.	.	COVER, ELECTRICAL EQUIPMENT.	.	.	.	.	1	AR, AT THRU AZ
	720-03544-02	.	.	COVER, ELECTRICAL EQUIPMENT.	.	.	.	.	1	AS
-6	755-00371-01	.	.	PLUG ASSEMBLY, TELEPHONE	.	.	.	.	11	AR, AS
	755-00371-01	.	.	PLUG ASSEMBLY, TELEPHONE	.	.	.	.	3	AT THRU AZ
	790-03782-01	.	.	JACK ASSEMBLY, TELEPHONE	.	.	.	.	1	AR
	790-03577-01	.	.	JACK ASSEMBLY, TELEPHONE	.	.	.	.	1	AS
	790-07237-01	.	.	JACK ASSEMBLY, TELEPHONE	.	.	.	.	1	AT
	790-07237-02	.	.	JACK ASSEMBLY, TELEPHONE	.	.	.	.	1	AU
	790-07237-03	.	.	JACK ASSEMBLY, TELEPHONE	.	.	.	.	1	AV
	790-07237-04	.	.	JACK ASSEMBLY, TELEPHONE	.	.	.	.	1	AW
	790-07238-01	.	.	JACK ASSEMBLY, TELEPHONE	.	.	.	.	1	AX
	790-07238-02	.	.	JACK ASSEMBLY, TELEPHONE	.	.	.	.	1	AY
	790-07238-03	.	.	JACK ASSEMBLY, TELEPHONE	.	.	.	.	1	AZ
				(ATTACHING PARTS)						
	MS51957-48	.	.	SCREW (96906)	.	.	.	.	6	
				---*---						

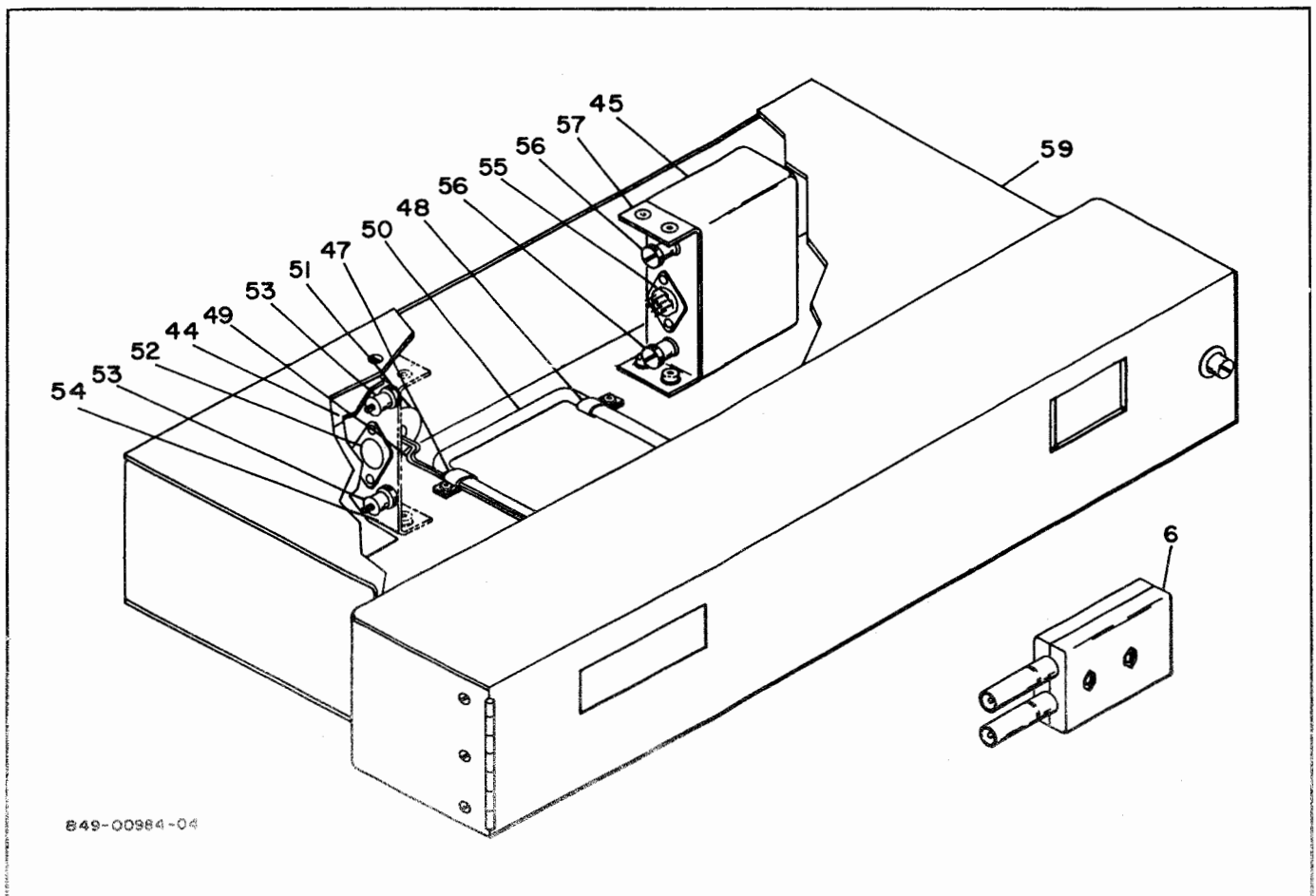


FIGURE 16. COMBINING NETWORK (SHEET 3 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
16-	790-04486-01	.	.	BRACKET AND JACK ASSEMBLY.	.	.	.	.	1	AR, AT THRU AZ
		.	.	(ATTACHING PARTS)	.	.	.	.		
	2535	.	.	BUSHING, SLEEVE, PER 83744 SPEC CONT DWG	.	.	.	.	2	
		.	.	735-00550-01 (83330)	.	.	.	.		
	MS51957-33	.	.	SCREW (96906).	.	.	.	.	2	
		.	.	---*---	.	.	.	.		
-7	790-04266-01	.	.	JACK, TELEPHONE.	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
	MS51957-13	.	.	SCREW (96906).	.	.	.	.	1	
		.	.	---*---	.	.	.	.		
-8	720-03526-01	.	.	BRACKET, MOUNTING.	.	.	.	.	1	
-9	790-03089-01	.	.	RESISTOR ASSEMBLY.	.	.	.	.	1	AS THRU AW, AY, AZ
		.	.		.	.	.	.		
	790-07799-01	.	.	RESISTOR ASSEMBLY.	.	.	.	.	1	AX
		.	.	(ATTACHING PARTS)	.	.	.	.		
	MS51957-30	.	.	SCREW (96906).	.	.	.	.	4	
	720-01721-02	.	.	SPACER, STEPPED.	.	.	.	.	4	
	720-02006-04	.	.	WASHER, NM, 0.125 IN. THK, 0.144 IN. ID,	.	.	.	.	4	AS, AU AV, AW
		.	.	0.375 IN. OD	.	.	.	.		AT, AX, AY, AZ
	720-10281-02	.	.	WASHER, NM, 0.125 IN. THK, 0.187 IN. ID,	.	.	.	.	4	
		.	.	0.375 IN. OD	.	.	.	.		
		.	.	---*---	.	.	.	.		
-10	RN65D1301F	.	.	RESISTOR (81349)	.	.	.	.	2	
-11	RN65D8R66F	.	.	RESISTOR (81349)	.	.	.	.	1	
-12	RN65D6490F	.	.	RESISTOR (81349)	.	.	.	.	2	
-13	RN65D17R4F	.	.	RESISTOR (81349)	.	.	.	.	1	
-14	RN65D3320F	.	.	RESISTOR (81349)	.	.	.	.	2	
-15	RN65D35R7F	.	.	RESISTOR (81349)	.	.	.	.	1	
-16	RN65D1740F	.	.	RESISTOR (81349)	.	.	.	.	2	AS THRU AW, AY, AZ
		.	.		.	.	.	.		AX
	RN65D1210F	.	.	RESISTOR (81349)	.	.	.	.	2	
-17	RN65D78R7F	.	.	RESISTOR (81349)	.	.	.	.	1	AS THRU AW, AY, AZ
		.	.		.	.	.	.		AX
	RN65D1330F	.	.	RESISTOR (81349)	.	.	.	.	1	
-18	790-03090-01	.	.	PRINTED CIRCUIT BOARD.	.	.	.	.	1	
-19	790-11270-01	.	.	TERMINAL BOARD	.	.	.	.	1	AR, AS
		.	.	(ATTACHING PARTS)	.	.	.	.		
	M37CR832-5E	.	.	SCREW, SELF-LOCKING, 8-32 THD,	.	.	.	.	2	
		.	.	5/16 IN. LG, PER 83744 SPEC CONT DWG	.	.	.	.		
		.	.	730-00448-02 (07368)	.	.	.	.		
		.	.	---*---	.	.	.	.		
-20	790-03473-01	.	.	TRANSFORMER, RF.	.	.	.	.	1	AR, AT, AU, AX, AY
		.	.		.	.	.	.		AV, AW, AZ
	790-03472-02	.	.	TRANSFORMER, RF.	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
	MS51957-31	.	.	SCREW (96906).	.	.	.	.	2	
	720-02037-14	.	.	SPACER, HEX., 8-32 THD, 2 IN. LG	.	.	.	.	2	AR
	MS35338-80	.	.	WASHER (96906)	.	.	.	.	2	AR
	MS21083C08	.	.	NUT (96906).	.	.	.	.	2	AT THRU AZ
		.	.	---*---	.	.	.	.		
-21	CM15E620J	.	.	CAPACITOR, FXD, MICA DIELECTRIC, 60 UUF.	.	.	.	.	10	AR, AS
		.	.	5%, 300 V, PER 83744 SPEC CONT DWG	.	.	.	.		
		.	.	760-16206-00 (72136)	.	.	.	.		
	CM15E620J	.	.	CAPACITOR, FXD, MICA DIELECTRIC, 60 UUF.	.	.	.	.	2	AT THRU AZ
		.	.	5%, 300 V, PER 83744 SPEC CONT DWG	.	.	.	.		
		.	.	760-16206-00 (72136)	.	.	.	.		

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
16-22	790-04266-01	.	.	JACK ASSEMBLY, TELEPHONE					3	
	MS35233-13	.	.	SCREW (96906).					3	
		---	*	---						
	89-11	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL, . . .					1	
				PER 83744 SPEC CONT DWG 755-00287-01						
				(81812)						
				(ATTACHING PARTS)						
	79NCFMA1-40	.	.	NUT, SELF-LOCKING CLINCH, 4-40 THD, . . .					1	
				0.090 IN. THK, 0.203 IN. OD,						
				CORROSION-RESISTANT STEEL, PASSIVATED,						
				PER 83744 SPEC CONT DWG 731-00165-35						
				(72962)						
		---	*	---						
-23	89-11	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL, PER . .					30	AR, AS
				83744 SPEC CONT DWG 755-00287-01						
				(81812)						
	89-11	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL, PER . .					6	AT THRU AZ
				83744 SPEC CONT DWG 755-00287-01						
				(81812)						
				(ATTACHING PARTS)						
	MS24626-19	.	.	SCREW (96906).					30	AR, AS
	MS24630-21	.	.	SCREW (96906).					6	AT THRU AZ
		---	*	---						
-24	790-03519-01	.	.	PLATE, GROUNDING					1	
				(ATTACHING PARTS)						
	MS35233-31	.	.	SCREW (96906).					2	
		---	*	---						
	2404-04-00	.	.	TERMINAL, LUG, PER 83744 SPEC CONT . . .					3	
				DWG 741-00059-02 (78189)						
				(ATTACHING PARTS)						
	FHS4-40-6	.	.	SCREW, EXTERNALLY RELIEVED BODY,					3	
				4-40 THD, 0.375 IN. LG, STAINLESS						
				STEEL, PER 83744 SPEC CONT DWG						
				735-00214-03 (46384)						
	MS35335-57	.	.	WASHER (96906).					3	
	MS15795-303	.	.	WASHER (96906).					3	
	MS21083C04	.	.	NUT (96906).					3	
		---	*	---						
	79NCFMA2-62	.	.	NUT, SELF-LOCKING, CLINCH, 6-32 THD, . .					2	
				0.130 IN. THK, 0.281 IN. OD,						
				CORROSION-RESISTANT STEEL, PASSIVATED,						
				PER 83744 SPEC CONT DWG 731-00165-40						
				(72962)						
	720-07821-01	.	.	PLATE, GROUNDING					1	
-25	790-04261-01	.	.	RESISTOR AND BRACKET ASSEMBLY.					1	AR
	790-04263-01	.	.	RESISTOR AND BRACKET ASSEMBLY.					1	AS
	790-04261-02	.	.	RESISTOR AND BRACKET ASSEMBLY.					1	AT, AV
	790-04261-03	.	.	RESISTOR AND BRACKET ASSEMBLY.					1	AU, AW
	790-07671-01	.	.	RESISTOR AND BRACKET ASSEMBLY.					1	AX
	790-07671-02	.	.	RESISTOR AND BRACKET ASSEMBLY.					1	AY, AZ
				(ATTACHING PARTS)						
	MS51957-27	.	.	SCREW (96906).					3	
		---	*	---						
	790-03536-01	.	.	RESISTOR ASSEMBLY.					1	AR
	790-03469-01	.	.	RESISTOR ASSEMBLY.					1	AS
	790-07807-01	.	.	RESISTOR ASSEMBLY.					1	AT, AV
	790-07807-02	.	.	RESISTOR ASSEMBLY.					1	AU, AW

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
16-	790-07670-01	.	.	.	RESISTOR ASSEMBLY.	.	.	.	1	AX
	790-07670-02	.	.	.	RESISTOR ASSEMBLY.	.	.	.	1	AY, AZ
					(ATTACHING PARTS)					
	MS35233-29	.	.	.	SCREW (96906).	.	.	.	4	
	720-02006-04	.	.	.	WASHER, NM, 0.144 IN. ID, 0.375 IN. OD, .	.	.	.	4	
		.	.	.	0.125 IN. THK	.	.	.		
					---*---					
-26	RN65D1212F	.	.	.	RESISTOR (81349)	.	.	.	1	AX
	RN65D6811F	.	.	.	RESISTOR (81349)	.	.	.	1	AY, AZ
-27	RN65D75R0F	.	.	.	RESISTOR (81349)	.	.	.	1	AX, AY, AZ
-28	RN65D3572F	.	.	.	RESISTOR (81349)	.	.	.	1	AR
	RN65D75R0F	.	.	.	RESISTOR (81349)	.	.	.	1	AS
	RN65D6812F	.	.	.	RESISTOR (81349)	.	.	.	1	AT, AV
	RN65D8251F	.	.	.	RESISTOR (81349)	.	.	.	1	AU, AW
	RN65D75R0F	.	.	.	RESISTOR (81349)	.	.	.	1	AX, AY, AZ
-29	RN65D6190F	.	.	.	RESISTOR (81349)	.	.	.	1	AR, AT, AV
	RN65D3830F	.	.	.	RESISTOR (81349)	.	.	.	1	AS
	RN65D2611F	.	.	.	RESISTOR (81349)	.	.	.	1	AU, AW
	RN65D75R0F	.	.	.	RESISTOR (81349)	.	.	.	1	AX, AY, AZ
-30	RN65D1211F	.	.	.	RESISTOR (81349)	.	.	.	1	AR, AT, AV
	RN65D75R0F	.	.	.	RESISTOR (81349)	.	.	.	1	AU, AW
	RN65D14R7F	.	.	.	RESISTOR (81349)	.	.	.	1	AS, AX, AY, AZ
-31	790-03535-01	.	.	.	PRINTED CIRCUIT BOARD.	.	.	.	1	AR, AT
										THRU AW
	790-03468-01	.	.	.	PRINTED CIRCUIT BOARD.	.	.	.	1	AS
	790-07669-01	.	.	.	PRINTED CIRCUIT BOARD.	.	.	.	1	AX, AY, AZ
-32	790-04260-01	.	.	.	BRACKET, MOUNTING.	.	.	.	1	
-33	MS35431-3	.	.	.	TERMINAL, LUG (96906).	.	.	.	11	AR, AS
	2404-06-00	.	.	.	TERMINAL, LUG, PER 83744 SPEC CONT DWG . .	.	.	.	3	AT THRU
					741-00059-03 (78189)					AZ
					(ATTACHING PARTS)					
	MS21083C06	.	.	.	NUT (96906).	.	.	.	11	AR, AS
	MS35335-58	.	.	.	WASHER (96906)	.	.	.	11	AR, AS
	MS15795-305	.	.	.	WASHER (96906)	.	.	.	11	AR, AS
	MS21083C06	.	.	.	NUT (96906).	.	.	.	3	AT THRU
										AZ
	MS35335-58	.	.	.	WASHER (96906)	.	.	.	3	AT THRU
										AZ
	MS15795-305	.	.	.	WASHER (96906)	.	.	.	3	AT THRU
										AZ
					---*---					
-34	L520-01	.	.	.	GROMMET, NM, PER 83744 SPEC CONT DWG . . .	.	.	.	1	AR
					735-00233-01 (13862)					
	L520-01	.	.	.	GROMMET, NM, PER 83744 SPEC CONT DWG . . .	.	.	.	2	AS
					735-00233-01 (13862)					
	MS35489-01	.	.	.	GROMMET (96906).	.	.	.	3	AT THRU
										AW
	MS35489-01	.	.	.	GROMMET (96906).	.	.	.	1	AX, AY, AZ
-35	720-03784-01	.	.	.	HOLDER, CONNECTOR, ELECTRICAL.	.	.	.	1	AR
	720-03780-01	.	.	.	HOLDER, CONNECTOR, ELECTRICAL.	.	.	.	1	AS
	720-07209-01	.	.	.	HOLDER, CONNECTOR, ELECTRICAL.	.	.	.	1	AT THRU
										AY
	720-07209-01	.	.	.	HOLDER, CONNECTOR, ELECTRICAL.	.	.	.	1	AZ
					(ATTACHING PARTS)					
	MS51957-47	.	.	.	SCREW (96906).	.	.	.	12	AR THRU
										AW
	MS51957-32	.	.	.	SCREW (96906).	.	.	.	12	AX, AY, AZ
					---*---					

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
16-	790-04448-01	.	.	BRACKET AND TERMINAL STRIP ASSEMBLY.	.	.	.	.	1	AR, AS
	790-07230-01	.	.	BRACKET AND TERMINAL STRIP ASSEMBLY.	.	.	.	.	1	AT THRU AW
	790-07230-02	.	.	BRACKET AND TERMINAL STRIP ASSEMBLY.	.	.	.	.	1	AX, AY, AZ
	MS35249-35	.	.	SCREW (96906).	.	.	.	.	4	
-36	720-03598-05	.	.	PLATE, DESIGNATION	.	.	.	.	1	AR, AS
	MS51957-34	.	.	SCREW (96906).	.	.	.	.	2	
	MS21083C06	.	.	NUT (96906).	.	.	.	.	2	
		.	.	PLATE, DESIGNATION	.	.	.	.	1	AR, AS
-37	720-03599-02	.	.	PLATE, DESIGNATION	.	.	.	.	1	AT THRU AW
	720-03598-03	.	.	PLATE, DESIGNATION	.	.	.	.	1	AX, AY, AZ
	720-03598-04	.	.	PLATE, DESIGNATION	.	.	.	.	1	
	MS51957-34	.	.	SCREW (96906).	.	.	.	.	2	
-38	MS21083C06	.	.	NUT (96906).	.	.	.	.	2	
	720-03598-06	.	.	PLATE, DESIGNATION	.	.	.	.	1	AR, AS
	MS51957-34	.	.	SCREW (96906).	.	.	.	.	2	
	MS21083C06	.	.	NUT (96906).	.	.	.	.	2	
-39	12-141W	.	.	TERMINAL BOARD, PER 83744 SPEC CONT.	.	.	.	.	2	AR, AS
		.	.	DWG 741-00318-12 (71785)	.	.	.	.		
	MS51957-31	.	.	SCREW (96906).	.	.	.	.	4	
	MS21083C06	.	.	NUT (96906).	.	.	.	.	4	
-40	720-03578-02	.	.	SPACER, SLEEVE, 0.125 IN. OD,	.	.	.	.	4	
		.	.	0.500 IN. LG	.	.	.	.		
	4-141W	.	.	TERMINAL BOARD, PER 83744 SPEC CONT.	.	.	.	.	1	AR, AS
		.	.	DWG 741-00318-04 (71785)	.	.	.	.		
-41	12-141W	.	.	TERMINAL BOARD, PER 83744 SPEC CONT.	.	.	.	.	1	AT THRU AZ
		.	.	DWG 741-00318-12 (71785)	.	.	.	.		
	MS51957-31	.	.	SCREW (96906).	.	.	.	.	2	
	MS21083C06	.	.	NUT (96906).	.	.	.	.	2	
-42	720-03578-02	.	.	SPACER, SLEEVE, 0.125 IN. OD,	.	.	.	.	2	
		.	.	0.500 IN. LG	.	.	.	.		
	MS25281-7	.	.	CLAMP (96906).	.	.	.	.	1	AR THRU AW
	HP10N	.	.	CLAMP, LOOP, PER 83744 SPEC CONT DWG	.	.	.	.	1	AX, AY, AZ
-43	720-02037-03	.	.	SPACER, HEX., 6-32 THD, 0.312 IN.	.	.	.	.	1	
		.	.	ACROSS FLATS, 0.437 IN. LG, ALUMINUM,	.	.	.	.		
	MS21083C06	.	.	NUT (96906).	.	.	.	.	1	
		.	.	BRACKET, TERMINAL STRIP MOUNTING	.	.	.	.	1	AR
-44	790-03513-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.	.	.	.	.	1	AS
	790-03513-02	.	.	CHASSIS, ELECTRICAL EQUIPMENT.	.	.	.	.	1	AT THRU AZ
	790-07239-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.	.	.	.	.	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
16-44	792-05331-01	. NETWORK, IMPEDANCE MATCHING CU-1804/ FCC-17	1	AR, AS
-45	792-05332-01	. NETWORK, IMPEDANCE MATCHING CU-1805/ FCC-17	1	AR, AS
-46	792-05171-01	. FILTER, BP, 96 KC.	1	AS, AX, AY, AZ
		(ATTACHING PARTS)		
	MS21083C08	. NUT (96906).	4	
		---*---		
-47	MS25281-7	. CLAMP (96906).	1	AR, AS, AX, AY, AZ
	MS25281R5	. CLAMP (96906).	1	AT THRU AW
		(ATTACHING PARTS)		
	MS21083C06	. NUT (96906).	1	
	MS15795-306	. WASHER (96906)	1	AR, AS, AX, AY, AZ
	MS15795-305	. WASHER (96906)	1	AT THRU AW
		---*---		
-48	MS25281R5	. CLAMP (96906).	1	AR, AS, AX, AY, AZ
		(ATTACHING PARTS)		
	MS21083C06	. NUT (96906).	1	
	MS15795-305	. WASHER (96906)	1	
		---*---		
-49	790-05038-01	. WIRING HARNESS, BRANCHED	1	
-50	790-03765-01	. WIRING HARNESS, BRANCHED	1	AR
	790-03763-01	. WIRING HARNESS, BRANCHED	1	AS, AX, AY, AZ
-51	MS35489-14	. GROMMET.	1	
	790-03566-01	. BRACKET, MOUNTING, ASSEMBLY (96906).	1	AR, AS
		(ATTACHING PARTS)		
	MS35249-50	. SCREW (96906).	4	
		---*---		
-52	111-11-12-204	. . SOCKET, ELECTRON TUBE, 7-PIN, PER 83744. . SPEC CONT DWG 755-00073-01 (71785)	1	
		(ATTACHING PARTS)		
	720-02134-01	. . SCREW, SHOULDER, 4-40 THD, 0.188 IN. LG, . CORROSION-RESISTANT STEEL, PASSIVATED	2	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD, 0.110 IN. THK, 0.190 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-06 (72962)	2	
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-53	53-99-104-24	. . FASTENER, MODULE, PER 83744 SPEC CONT. . . DWG 739-00192-11 (94222)	2	
	58-42-3-24	. . . RING, RETAINING, PER 83744 SPEC CONT . . DWG 739-00555-01 (94222)	1	
	58-0-6234-24	. . . CUP, RETAINING, PER 83744 SPEC CONT. . . DWG 735-00556-01 (94222)	1	
	58-0-6284-24	. . . SPRING, HELICAL, COMPRESSION, PER. . . . 83744 SPEC CONT DWG 735-00554-01 (94222)	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
16-	58-99-439-24	.	.	.	SCREW, EXTERNALLY RELIEVED BODY,				1	
					10-24 THD, 0.438 IN. LG, CORROSION- RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-01 (94222)					
	58-33-1-24	.	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT. . .				1	
					DWG 735-00553-01 (94222)					
-54	720-03511-02	.	.	BRACKET, MTG					1	
	790-03568-01	.	.	BRACKET, MOUNTING, ASSEMBLY.					1	AR, AS
				(ATTACHING PARTS)						
	MS35249-50	.	.	SCREW (96906).					4	
				---*---						
-55	111-11-12-204	.	.	SOCKET, ELECTRON TUBE, 7-PIN, PER 83744. .					1	
				SPEC CONT DWG 755-00073-01 (71785) (ATTACHING PARTS)						
	720-02134-01	.	.	SCREW, SHOULDER, 4-40 THD, 0.188 IN. LG, .					2	
				CORROSION-RESISTANT STEEL, PASSIVATED						
	79LH1660-40	.	.	NUT, SELF-LOCKING, HEX., 4-40 THD,					2	
				0.110 IN. THK, 0.190 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-06 (72962)						
				---*---						
-56	53-99-104-24	.	.	FASTENER, MODULE, PER 83744 SPEC CONT. . .					2	
				DWG 739-00192-11 (94222)						
	58-42-3-24	.	.	RING, RETAINING, PER 83744 SPEC CONT . .					1	
				DWG 739-00555-01 (94222)						
	58-0-6234-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT. . .					1	
				DWG 735-00556-01 (94222)						
	58-0-6284-24	.	.	SPRING, HELICAL, COMPRESSION, PER. . . .					1	
				83744 SPEC CONT DWG 735-00554-01 (94222)						
	58-99-439-24	.	.	SCREW, EXTERNALLY RELIEVED BODY,					1	
				10-24 THD, 0.438 IN. LG, CORROSION- RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-01 (94222)						
	58-33-1-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT. . .					1	
				DWG 735-00553-01 (94222)						
-57	720-03511-01	.	.	BRACKET, MTG					1	
	790-03555-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.					1	
-58	244-165	.	.	RECEPTACLE, POSITIVE LOCK FASTENER, . . .					1	
				PER 83744 SPEC CONT DWG 739-00521-04 (71286)						
				(ATTACHING PARTS)						
	AN124991	.	.	RIVET (88044).					2	
				---*---						
-59	720-03550-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.					1	

TABLE OF OPTIONAL EQUIPMENT

COMBINING NET. PART NO. AND TYPE DESIG	ANNULLING NETWORK		ACTIVE SGR
	PART NO. AND TYPE DESIG (INDEX NO. 44)	PART NO. AND TYPE DESIG (INDEX NO. 45)	
790-03532-02 MX-7515/FCC	NOT EQUIPPED	NOT EQUIPPED	1, 2, OR 1 AND 2
790-03532-03	792-05333-01	792-05334-01 CU-1830/FCC-17	3 AND 4
790-03532-04	792-05335-01	792-05336-01 CU-1806/FCC-17	1 THRU 4
790-03532-05	792-05335-01	NOT EQUIPPED	1,2, AND 3
790-03532-06	792-05337-01	792-05336-01 CU-1806/FCC-17	2 THRU 5
790-03532-07	792-05339-01 CU-1831/FCC-17	792-05336-01 CU-1806/FCC-17	1 THRU 5
790-03532-08	792-05333-01	NOT EQUIPPED	3
790-03532-09 CU-1786/FCC-17	792-05337-01	792-05338-01	2 THRU 6 OR 3 THRU 6
790-03532-10	792-05339-01 CU-1831/FCC-17	792-05338-01	1 THRU 6
790-03532-11	792-05335-01	792-05338-01	1 THRU 4 AND 6
790-03532-12	792-05333-01	792-05338-01	3,4, AND 6
790-03532-13 CU-1787/FCC-17	792-05333-01	792-05336-01 CU-1806/FCC-17	2 THRU 4
790-03533-02 MX-7516/FCC	NOT EQUIPPED	NOT EQUIPPED	1, 2, OR 1 AND 2
790-03533-03	792-05333-01	792-05334-01 CU-1830/FCC-17	3 AND 4
790-03533-04	792-05335-01	792-05336-01 CU-1806/FCC-17	1 THRU 4
790-03533-05	792-05335-01	NOT EQUIPPED	1,2, AND 3
790-03533-06	792-05337-01	792-05336-01 CU-1806/FCC-17	2 THRU 5
790-03533-07	792-05339-01 CU-1831/FCC-17	792-05336-01 CU-1806/FCC-17	1 THRU 5
790-03533-08	792-05333-01	NOT EQUIPPED	3
790-03533-09 CU-1785/FCC-17	792-05337-01	792-05338-01	2 THRU 6 OR 3 THRU 6

TABLE OF OPTIONAL EQUIPMENT (CONT)

COMBINING NET. PART NO. AND TYPE DESIG	ANNULLING NETWORK		ACTIVE SGR
	PART NO. AND TYPE DESIG (INDEX NO. 44)	PART NO. AND TYPE DESIG (INDEX NO. 45)	
790-03533-10	792-05339-01 CU-1831/FCC-17	792-05338-01	1 THRU 6
790-03533-11	792-05335-01	792-05338-01	1 THRU 4 AND 6
790-03533-12	792-05333-01	792-05338-01	3,4, AND 6
790-03533-13 CU-1784/FCC-17	792-05333-01	792-05336-01 CU-1806/FCC-17	2 THRU 4

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
17-	790-05155-01	FREQUENCY SUPPLY GROUP, TELEPHONE CARRIER. . . OA-4127/MCC-12	1	BA
	790-05155-03	FREQUENCY SUPPLY GROUP, TELEPHONE CARRIER. . .	1	BB
	790-05155-05	FREQUENCY SUPPLY GROUP, TELEPHONE CARRIER. . .	1	BC
	790-05685-01	FREQUENCY SUPPLY, TELEPHONE CARRIER. TA-495/MRC-98	1	BD
	790-05685-03	FREQUENCY SUPPLY, TELEPHONE CARRIER.	1	BE
	790-05685-05	FREQUENCY SUPPLY, TELEPHONE CARRIER.	1	BF
	790-05112-01	. FREQUENCY SUPPLY GROUP, TELEPHONE CARRIER. . OA-4128/MCC-12	2	BA
	790-05112-03	. FREQUENCY SUPPLY GROUP, TELEPHONE CARRIER. .	2	BB
	790-05112-05	. FREQUENCY SUPPLY GROUP, TELEPHONE CARRIER. .	2	BC
	790-05683-01	. FREQUENCY SUPPLY GROUP, TELEPHONE CARRIER. . OA-6791/FCC	2	BD
	790-05683-03	. FREQUENCY SUPPLY GROUP, TELEPHONE CARRIER. .	2	BE
	790-05683-05	. FREQUENCY SUPPLY GROUP, TELEPHONE CARRIER. .	2	BF
-1	790-05001-01	. . CONTROL, ALARM C-4287/UCC, (FOR DETAILS. . SEE T.O. 31W1-2UCC-232)	1	
-2	790-04890-01	. . AMPLIFIER, RADIO FREQUENCY AM-3489/UCC . . (FOR DETAILS SEE T.O. 31W1-2UCC-222)	1	
-3	790-05105-01	. . FREQUENCY DIVIDER-PULSE GENERATOR. CV-1399/UCC, (FOR DETAILS SEE T.O. 31W1-2UCC-252)	1	
-4	790-02262-01	. . OSCILLATOR, RADIO FREQUENCY O-1041/UCC,. . (FOR DETAILS SEE T.O. 31W1-2UCC-192)	1	

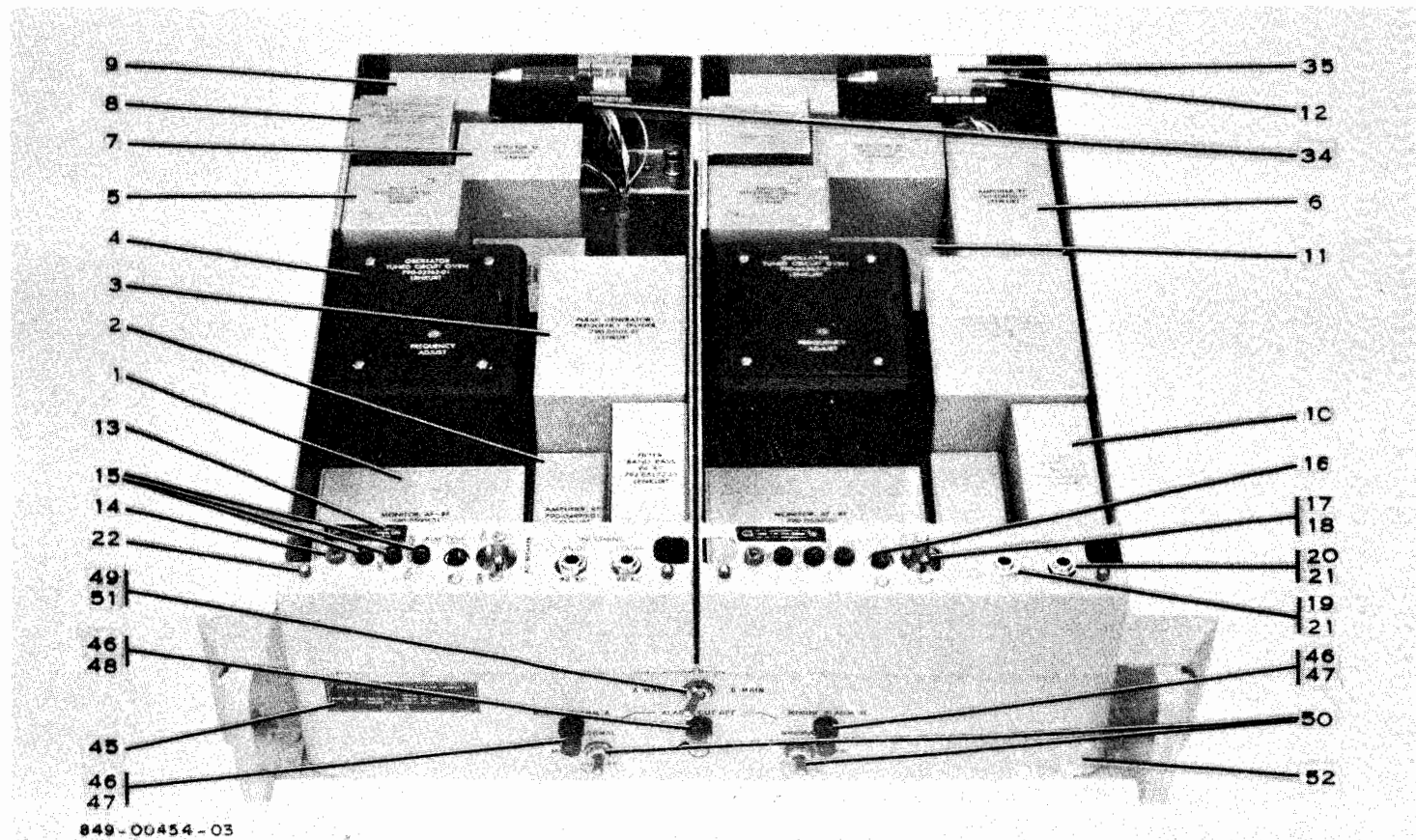
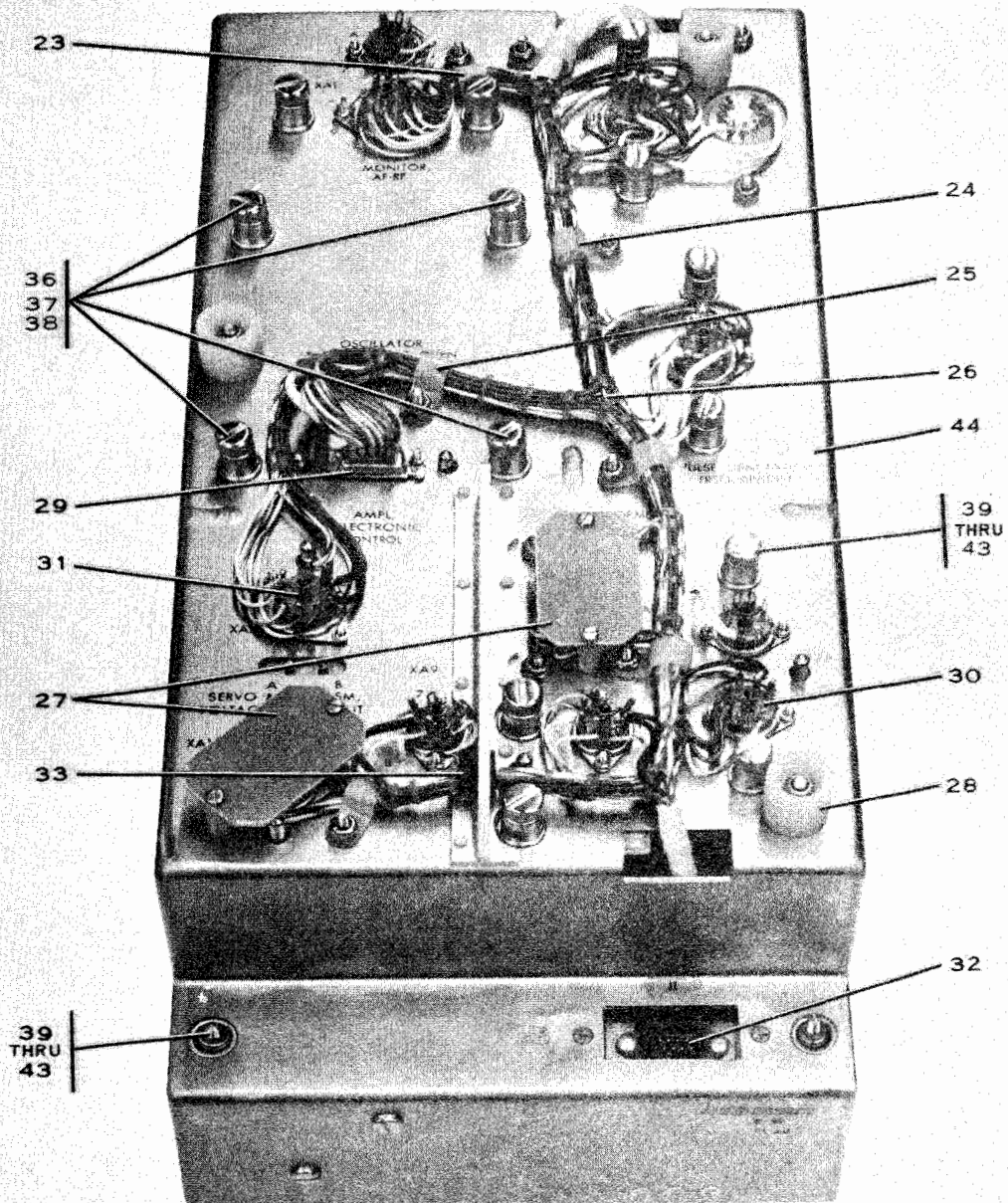


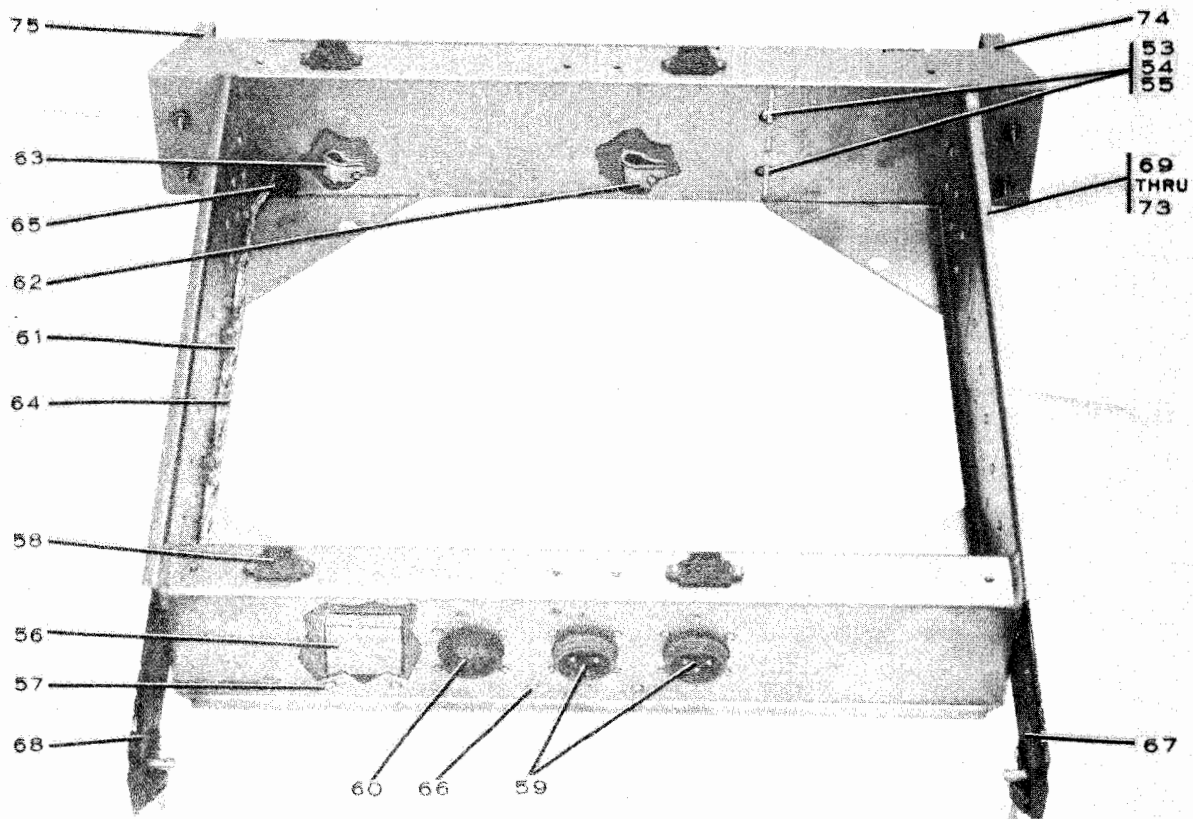
FIGURE 17. TELEPHONE CARRIER FREQUENCY SUPPLY GROUP (SHEET 1 OF 3)



849-00456-02

FIGURE 17. TELEPHONE CARRIER FREQUENCY SUPPLY GROUP (SHEET 2 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
17-5	790-06622-01	. . AMPLIFIER, ELECTRONIC CONTROL. AM-3490/MCC-12, (FOR DETAILS SEE T.O. 31W1-2-112)	1	BA,BB
	790-05115-01	. . AMPLIFIER, ELECTRONIC CONTROL AM-4100/ . . FCC (FOR DETAILS SEE T.O. 31W1-2-112) (ATTACHING PARTS)	1	BD,BE
	MS51957-31	. . SCREW (96906). -----*	3	
-6	790-05020-01	. . AMPLIFIER, RADIO FREQUENCY AM-3491/GCC . . (FOR DETAILS SEE T.O. 31W1-2UCC-242)	1	BA,BB, BD,BE
-7	790-05113-01	. . DETECTOR, RADIO FREQUENCY RF-156/GCC . . . (FOR DETAILS SEE T.O. 31W1-2GCC-102)	1	BA,BB, BD,BE
	790-05432-01	. . DUMMY DETECTOR, BAND FREQUENCY DA-330/ACC-2	1	BC,BF
-8	790-05114-01	. . SERVOMECHANISM, TUNING CAPACITOR TG-127/MCC-12 (FOR DETAILS SEE T.O. 31W1-2FCC-122)	1	BA
	790-05695-01	. . SERVOMECHANISM, TUNING CAPACITOR TG-143/FCC (FOR DETAILS SEE T.O. 31W1-2FCC-122)	1	BD
	790-07217-01	. . CAPACITOR RESISTOR ASSEMBLY. (ATTACHING PARTS)	1	BB,BE
	MS51957-28	. . SCREW (96906). -----*	6	



849-00455-03

FIGURE 17. TELEPHONE CARRIER FREQUENCY SUPPLY GROUP (SHEET 3 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
17-	790-06728-01	.	.	FREQUENCY SUPPLY SUBASSEMBLY MX-4490/	.	.	.	.	1	BA,BB, BC
	790-06729-01	.	.	FREQUENCY SUPPLY SUBASSEMBLY MX-6475/FCC	.	.	.	.	1	BD,BE, BF
-9	790-05537-01	.	.	FILTER, DC POWER	.	.	.	.	1	
	M37CR102406E	.	.	SCREW, SELF-LOCKING, PAN HD,	.	.	.	.	2	
		.	.	10-24 THD, 0.375 IN. LG, CORROSION- RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00448-10 (07368)						
		---	*	---						
-10	792-05172-01	.	.	FILTER, BP, 96 KC.	.	.	.	.	1	
-11	791-08819-01	.	.	TRANSFORMER, POWER, STEP-DOWN, 60 CPS.	.	.	.	.	1	
		.	.	AND 400 CPS	.	.	.	.		
		.	.	(ATTACHING PARTS FOR ITEMS 10 AND 11)						
	MS21083C08	.	.	NUT (96906).	.	.	.	.	2	
		---	*	---						
-12	607	.	.	KEY, SOCKET HEAD SCREW, PER 83744 SPEC	.	.	.	.	1	
		.	.	CONT DWG 729-04206-01 (70276)						
-13	720-06900-01	.	.	PLATE, INSTRUCTION	.	.	.	.	1	
		.	.	(ATTACHING PARTS)						
	MS51959-15	.	.	SCREW (96906).	.	.	.	.	2	
		---	*	---						
-14	108-745-1	.	.	JACK, TIP, RED, PER 83744 SPEC CONT.	.	.	.	.	1	
		.	.	DWG 755-00190-01 (03218)						
		.	.	(ATTACHING PARTS)						
	MS35333-74	.	.	WASHER (96906)	.	.	.	.	1	
	AN960C416L	.	.	WASHER (88044)	.	.	.	.	1	
		---	*	---						
-15	108-745-2	.	.	JACK, TIP, BLACK, PER 83744 SPEC CONT.	.	.	.	.	3	
		.	.	DWG 755-00190-02 (03218)						
		.	.	(ATTACHING PARTS)						
	MS35333-74	.	.	WASHER (96906)	.	.	.	.	3	
	AN960C416L	.	.	WASHER (88044)	.	.	.	.	3	
		---	*	---						
-16	2PB329T	.	.	SWITCH, PUSH, 2 PDT, PER 83744 SPEC.	.	.	.	.	1	
		.	.	CONT DWG 753-00344-03 (91929)						
		.	.	(ATTACHING PARTS)						
	P1476-1	.	.	WASHER, FLAT, 0.469 IN. ID, 0.625 IN.	.	.	.	.	1	
		.	.	OD, 0.020 IN. THK, PER 83744 SPEC						
		.	.	CONT DWG 732-00518-01 (82389)						
		---	*	---						
-17	520B501	.	.	CIRCUIT BREAKER, 0.5 AMP, 400 CPS,	.	.	.	.	1	BA,BB, BC
		.	.	120 VAC, PER 83744 SPEC CONT DWG						
		.	.	751-00193-04 (81541)						
	510B501	.	.	CIRCUIT BREAKER, 0.5 AMP, 60 CPS,	.	.	.	.	1	BD, BE, BF
		.	.	120 VAC, PER 83744 SPEC CONT DWG						
		.	.	751-00193-03 (81541)						
-18	790-09060-01	.	.	BRACKET AND NUT ASSEMBLY	.	.	.	.	1	
		.	.	(ATTACHING PARTS)						
	MS51957-30	.	.	SCREW (96906).	.	.	.	.	1	
	MS51957-26	.	.	SCREW (96906).	.	.	.	.	2	
	MS35333-79	.	.	WASHER (96906)	.	.	.	.	4	
	720-03578-05	.	.	SPACER, TUBULAR, 0.188 IN. LG,	.	.	.	.	1	
		.	.	ALUMINUM						
	720-02037-03	.	.	SPACER, HEX., 6-32 THD, 0.438 IN. LG,	.	.	.	.	2	
		.	.	ALUMINUM, ANODIZED						
		---	*	---						

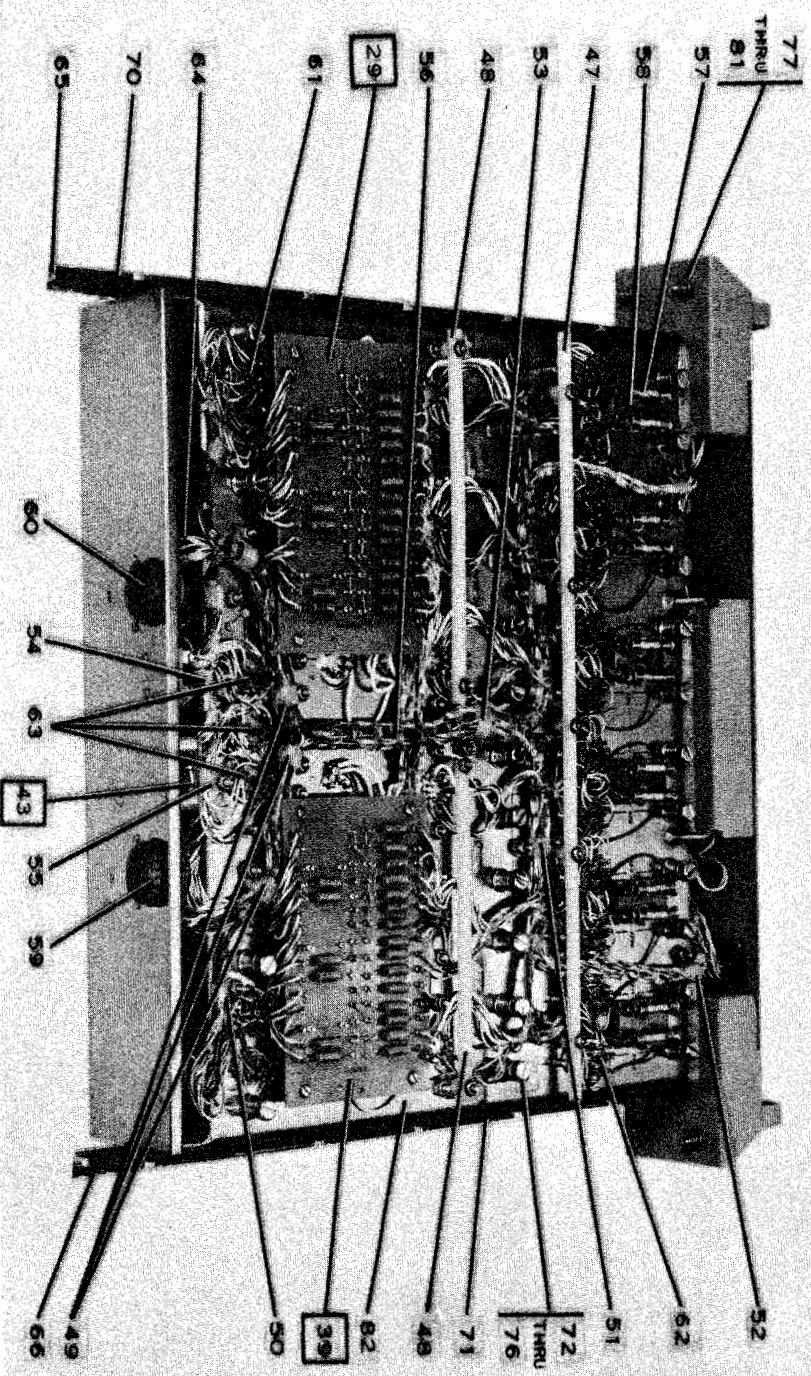
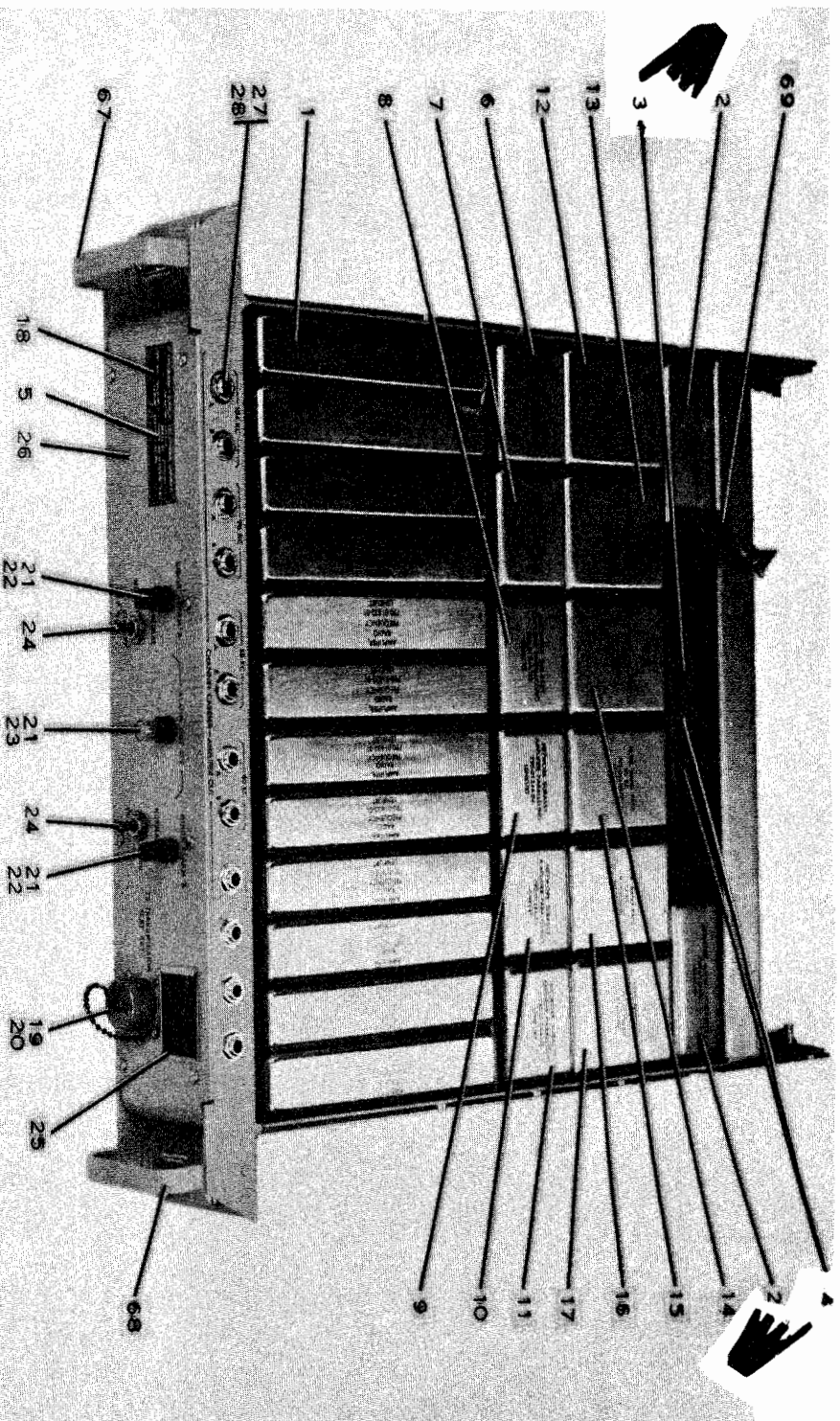
FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
17-19	RN65D1000F	.	.	.	RESISTOR (81349)	.	.	.	1	BA,BB, BC BD,BE BF
	RN60D1000F	.	.	.	RESISTOR (81349)	.	.	.	1	
-20	RN65D75R0F	.	.	.	RESISTOR (81349)	.	.	.	1	
-21	2J1524A	.	.	.	JACK, TELEPHONE, PER 83744 SPEC CONT	.	.	.	2	
					DWG 755-00205-02 (82389)					
					(ATTACHING PARTS)					
	1720-02-00-4102	.	.	.	WASHER, LOCK, INT TOOTH, STAINLESS	.	.	.	2	
					STEEL, PASSIVATED, PER 83744 SPEC					
					CONT DWG 732-00134-03 (78189)					
					---*---					
-22	720-04061-02	.	.	.	PIN, GUIDE	.	.	.	2	
					(ATTACHING PARTS)					
	MS15795-305	.	.	.	WASHER (96906)	.	.	.	2	
					---*---					
-23	MS25281R5	.	.	.	CLAMP (96906)	.	.	.	4	
-24	MS25281R6	.	.	.	CLAMP (96906)	.	.	.	2	
-25	HP7N	.	.	.	CLAMP, LOOP, PER 83744 SPEC CONT DWG	.	.	.	4	
					735-00028-06 (09922)					
					(ATTACHING PARTS FOR ITEMS 23,24 AND 25)					
	MS15795-305	.	.	.	WASHER (96906)	.	.	.	10	
	MS21083C06	.	.	.	NUT (96906)	.	.	.	10	
					---*---					
-26	790-05117-01	.	.	.	WIRING HARNESS, BRANCHED	.	.	.	1	
-27	720-05638-01	.	.	.	SHIELD, ELECTRICAL	.	.	.	2	
					(ATTACHING PARTS)					
	720-02301-31	.	.	.	SPACER, NM, 4-40 THD BOTH ENDS,	.	.	.	4	
					0.250 IN. DIA, 0.969 IN. LG					
	MS51957-13	.	.	.	SCREW (96906)	.	.	.	4	
	P1476-1	.	.	.	WASHER, FLAT, 0.469 IN. ID,	.	.	.	4	
					0.625 IN. OD, 0.020 IN. THK, BRASS,					
					NICKEL-PLATED, PER 83744 SPEC CONT					
					DWG 732-00518-01 (82389)					
-28	720-04029-01	.	.	.	SPACER, NM	.	.	.	3	
					(ATTACHING PARTS)					
	MS21083C08	.	.	.	NUT (96906)	.	.	.	3	
					---*---					
-29	DEMF9SNM2	.	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,	.	.	.	1	
					9-PIN PER 83744 SPEC CONT DWG					
					755-00339-01 (71468)					
					(ATTACHING PARTS)					
	MS35233-5	.	.	.	SCREW (96906)	.	.	.	2	
	79LH1660-26	.	.	.	NUT, SELF-LOCKING, HEX., 2-56 THD,	.	.	.	2	
					0.095 IN. THK, 0.158 IN. ACROSS FLATS,					
					CORROSION-RESISTANT STEEL, PASSIVATED,					
					PER 83744 SPEC CONT DWG 731-00173-03					
					(72962)					
					---*---					
-30	111-11-12-204	.	.	.	SOCKET, ELECTRON TUBE, 7-PIN, PER.	.	.	.	5	
					83744 SPEC CONT DWG 755-00073-01					
					(71785)					

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
17-31	121-11-12-133	. . .	SOCKET, ELECTRON TUBE, 9-PIN, PER	. . .	5					
			83744 SPEC CONT DWG 755-00073-02							
			(71785)							
			(ATTACHING PARTS FOR ITEMS 30 AND 31)							
	720-02134-01	. . .	SCREW, SHOULDER, 4-40 THD, 0.188 IN.	. . .	20					
			LG, CORROSION-RESISTANT STEEL,							
			PASSIVATED							
	79LH1660-40	. . .	NUT, SELF-LOCKING, HEX., 4-40 THD, . . .	. . .	20					
			0.110 IN. THK, 0.190 IN. ACROSS							
			FLATS, CORROSION-RESISTANT STEEL,							
			PASSIVATED, PER 83744 SPEC CONT							
			DWG 731-00173-06 (72962)							
			-----*							
-32	790-09064-01	. . .	CONNECTOR AND BRACKET ASSEMBLY		2					
			(ATTACHING PARTS)							
	MS51959-15	. . .	SCREW (96906)		4					
	79LH1660-40	. . .	NUT, SELF-LOCKING, HEX., 4-40 THD, . . .	. . .	4					
			0.110 IN. THK, 0.190 IN. ACROSS							
			FLATS, CORROSION-RESISTANT STEEL,							
			PASSIVATED, PER 83744 SPEC CONT							
			DWG 731-00173-06 (72962)							
			-----*							
-33	SB500-6	. . .	BUSHING, ELECTRICAL CONDUCTOR, PER . . .	. . .	1					
			83744 SPEC CONT DWG 735-00475-04							
			(28520)							
-34	2404-08-00	. . .	LUG, TERMINAL, PER 83744 SPEC CONT . . .	. . .	1					
			DWG 741-00059-04 (78189)							
			(ATTACHING PARTS)							
	MS15795-307	. . .	WASHER (96906)		1					
	MS35333-72	. . .	WASHER (96906)		1					
	MS21083C08	. . .	NUT (96906)		1					
			-----*							
	790-05116-01	. . .	CHASSIS, ELECTRICAL EQUIPMENT.		1					
-35	6018-41CN5	. . .	CLIP, SPRING TENSION, PER 83744 . . .	. . .	1					
			SPEC CONT DWG 735-00015-03 (91506)							
			(ATTACHING PARTS)							
	MS20470AD4-3	. . .	RIVET (96906)		3					
			-----*							
-36	58-26-312-24	. . .	SCREW, EXTERNALLY RELIEVED BODY, . . .	. . .	4					
			10-32 THD, 1-1/8 IN. LG,							
			CORROSION-RESISTANT STEEL,							
			PASSIVATED, PER 83744 SPEC CONT							
			DWG 730-00510-01 (94222)							
-37	58-42-3-24	. . .	RING, RETAINING, PER 83744 SPEC . . .	. . .	4					
			CONT DWG 739-00555-01 (94222)							
-38	58-33-1-24	. . .	SPACER, SLEEVE, PER 83744 SPEC CONT. .	. . .	4					
			DWG 735-00553-01 (94222)							
-39	58-99-439-24	. . .	SCREW, EXTERNALLY RELIEVED BODY, . . .	. . .	14					
			4-40 THD, 15/16 IN. LG, PER							
			83744 SPEC CONT DWG 730-00516-01							
			(94222)							
-40	58-33-1-24	. . .	SPACER, SLEEVE, PER 83744 SPEC CONT. .	. . .	14					
			DWG 735-00553-01 (94222)							
-41	58-42-3-24	. . .	RING, RETAINING, PER 83744 SPEC CONT .	. . .	14					
			DWG 739-00555-01 (94222)							
-42	58-0-6284-24	. . .	SPRING, HELICAL, COMPRESSION, PER . .	. . .	14					
			83744 SPEC CONT DWG 735-00554-01							
			(94222)							
-43	58-0-6234-24	. . .	CUP, RETAINING, PER 83744 SPEC CONT. .	. . .	14					
			DWG 735-00556-01 (94222)							

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
17-44	790-05116-99	 CHASSIS, ELECTRICAL EQUIPMENT	1	
	790-05156-01	. FREQUENCY SUPPLY SUBASSEMBLY MX-4491/MCC-12	1	BA, BB, BC
	790-06711-01	. FREQUENCY SUPPLY SUBASSEMBLY MX-6476/FCC	1	BD, BE, BF
	790-05490-01	. . FRONT PANEL ASSEMBLY	1	BA, BB, BC
	790-06709-01	. . FRONT PANEL ASSEMBLY	1	BD, BE, BF
		(ATTACHING PARTS)		
	MS51957-28	. . SCREW (96906) ---*---	8	
-45	720-05674-01	. . . PLATE, IDENT	1	BA, BB, BC
	720-06699-01	. . . PLATE, IDENT	1	BD, BE, BF
		(ATTACHING PARTS)		
	MS20470AD3-4	. . . RIVET (96906) ---*---	4	
-46	1CF12	. . . LAMP, INCANDESCENT, 48 V, PER 83744 . . SPEC CONT DWG 752-00086-01 (03797)	3	
-47	DLTBV101-7RCB	. . . LIGHT, INDICATOR, RED LENS, PER . . . 83744 SPEC CONT DWG 735-00087-01 (03797)	2	
	7RCB	 LENS, INDICATOR LIGHT, RED, PER. . . 83744 SPEC CONT DWG 735-00558-01 (03797)	1	
-48	DLTBV101-7ACB	. . . LIGHT, INDICATOR, AMBER LENS, PER. . . 83744 SPEC CONT DWG 735-00087-03 (03797)	1	
	7ACB	 LENS, INDICATOR LIGHT, AMBER, PER. . . 83744 SPEC CONT DWG 735-00558-02 (03797)	1	
-49	6AT302T	. . . SWITCH, TOGGLE, 3 PDT, PER 83744 . . . SPEC CONT DWG 753-00191-03 (91929)	1	
-50	6AT98T	. . . SWITCH, TOGGLE, SPDT, PER 83744. . . . SPEC CONT DWG 753-00191-01 (91929)	2	
		(ATTACHING PARTS FOR ITEMS 49 AND 50)		
	P1476-1	. . . WASHER, FLAT, 0.469 IN. ID, 0.625 IN. OD, 0.020 IN. THK, PER 83744 SPEC CONT DWG 732-00518-01 (82389) ---*---	3	
-51	790-04193-01	. . . TERMINAL BOARD	1	
-52	720-05491-01	. . . PANEL, CHASSIS FRONT	1	
-53	ML4002-3	. . RELAY, ARM., 1 FORM A, 3 FORM B, 1 FORM C, PER 83744 SPEC CONT DWG 754-00176-01 (77342)	2	
		(ATTACHING PARTS)		
	MS15795-305	. . WASHER (96906)	6	
	MS35338-79	. . WASHER (96906)	6	
	731-00514-03	. . NUT, PLAIN, HEX., 6-32 THD, 0.094 IN. . . THK, 0.250 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED ---*---	6	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
17-54	9759-5	. . SOCKET, ELECTRON TUBE, 14-PIN, PER 83744 SPEC CONT DWG 755-00294-01 (72825) (ATTACHING PARTS)							2	
	MS51957-14	. . SCREW (96906)							4	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD, 0.110 IN. THK, 0.190 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-06 (72962) ----*----							4	
-55	790-06818-01	. . BRACKET AND NUT ASSEMBLY (ATTACHING PARTS)							1	
	MS51959-15	. . SCREW (96906) ----*----							4	
-56	790-03098-01	. . FREQUENCY SUPPLY ASSEMBLY (ATTACHING PARTS)							1	
	96NM408-82	. . NUT, SELF-LOCKING, HEX., 8-32 THD, 0.180 IN. THK, 0.314 IN. ACROSS FLATS, BRASS, NICKEL-PLATED, PER 83744 SPEC CONT DWG 731-00480-02 (72962) ----*----							2	
-57	790-03264-01	. . BRACKET AND NUT ASSEMBLY (ATTACHING PARTS)							1	
	MS51957-28	. . SCREW (96906) ----*----							2	
	DED9SBA29	. . CONNECTOR, RECEPTACLE, ELECTRICAL, 9-PIN, PER 83744 SPEC CONT DWG 755-00485-01 (71468) (ATTACHING PARTS)							4	
	MS51957-16	. . SCREW (96906) ----*----							8	
-59	790-04176-01	. . CONNECTOR, RECEPTACLE, ELECTRICAL (ATTACHING PARTS)							2	
	MS51957-16	. . SCREW (96906) ----*----							8	
-60	790-02509-02	. . CONNECTOR, RECEPTACLE, ELECTRICAL (ATTACHING PARTS)							1	
	MS51957-15	. . SCREW (96906) ----*----							4	
-61	MS25281R6	. . CLAMP, (96906) (ATTACHING PARTS)							6	BA, BB, BC
	MS21083C06	. . NUT (96906)							6	
	MS15795-305	. . WASHER (96906) ----*----							6	
-61	MS25281R6	. . CLAMP (96906) (ATTACHING PARTS)							8	BD, BE, BF
	MS21083C06	. . NUT (96906)							8	
	MS15795-305	. . WASHER (96906) ----*----							8	
-62	MS25281-9	. . CLAMP (96906)							1	
-63	HP10N	. . CLAMP, LOOP, PER 83744 SPEC CONT DWG 735-00028-09 (09929) (ATTACHING PARTS FOR ITEMS 62 AND 63)							1	
	MS21083C06	. . NUT (96906)							2	
	MS15795-305	. . WASHER (96906) ----*----							2	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
17-64	790-04126-01	. . WIRING HARNESS, BRANCHED	1	
-65	L520-57	. . GROMMET, RUBBER, PER 83744 SPEC CONT . . . DWG 735-00233-57 (13862)	1	
-66	MS35431-3	. . TERMINAL, LUG (96906) (ATTACHING PARTS)	6	
	MS21083C06	. . NUT (96906)	6	
	MS35335-58	. . WASHER (96906)	6	
	MS15795-305	. . WASHER (96906) ---*---	6	
	790-05461-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	
-67	150311BL	. . . SLIDE, RAIL, LH, PER 83744 SPEC CONT DWG 735-00213-04 (05236)	1	
-68	150311BR	. . . SLIDE, RAIL, RH, PER 83744 SPEC CONT DWG 735-00213-05 (05236) (ATTACHING PARTS FOR ITEMS 67 AND 68)	1	
	MS20426AD4-6	. . . RIVET (96906) ---*---	20	
-69	58-41-2-24	. . . RING, RETAINING, PER 83744 SPEC CONT . . DWG 739-00555-02 (94222)	4	
-70	58-0-6234-24	. . . CUP, RETAINING, PER 83744 SPEC CONT. . . DWG 735-00556-02 (94222)	4	
-71	58-0-6284-24	. . . SPRING, HELICAL, COMPRESSION, PER. . . . 83744 SPEC CONT DWG 735-00554-01 (94222)	4	
-72	58-99-444-24	. . . SCREW, EXTERNALLY RELIEVED BODY, 1/4-20 THD, 15/16 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-02 (94222)	4	
-73	58-31-2-24	. . . SPACER, SLEEVE, PER 83744 SPEC CONT. . . DWG 735-00553-03 (94222)	4	
-74	790-05633-02	. . . BRACKET AND HANDLE ASSEMBLY, LH.	1	
-75	790-05633-01	. . . BRACKET AND HANDLE ASSEMBLY, RH. (ATTACHING PARTS FOR ITEMS 74 AND 75)	1	
	MS20426AD4-5	. . . RIVET (96906). ---*---	8	



849-00760-02

FIGURE 18. TELEPHONE CARRIER FREQUENCY SUPPLY GROUP (SHEET 1 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
18-	790-01150-01	FREQUENCY SUPPLY GROUP, TELEPHONE	1	BG
		CARRIER OA-4126/GCC		
	790-01261-01	AMPLIFIER-CONTROL GROUP OA-6119/MCC-13	1	BH
-1	790-01833-01	. AMPLIFIER, RADIO FREQUENCY AM-3488/UCC,	12	
		(FOR DETAILS SEE T.O. 31W1-2UCC-122)		
-2	790-01152-01	. CONTROL, ALARM C-4286/UCC, (FOR DETAILS.	2	
		SEE T.O. 31W1-2UCC-102)		
-3	R425-4B8K1	. RELAY, ARM., 2 FORM C, PER 83744 SPEC	2	
		CONT DWG 754-00162-01 (98927)		
-4	RS425-4B8K1	. RELAY, ARM., 1 FORM C, PER 83744 SPEC	1	
		CONT DWG 754-00161-01 (98927)		
-5	720-01276-01	. PLATE, IDENT	1	BH
		(ATTACHING PARTS)		
	AD42ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING,	4	
		PER 83744 SPEC CONT DWG 733-00481-02		
		(61957)		
		-----*		
	790-01224-01	. FREQUENCY SUPPLY SUBASSEMBLY	1	BG
		MX-4494/GCC		
	790-01263-01	. AMPLIFIER-CONTROL SUBASSEMBLY	1	BH
		MX-6149/MCC-13		
-6	790-01244-01	. . NETWORK, AMPLIFIER PARALLELING	1	

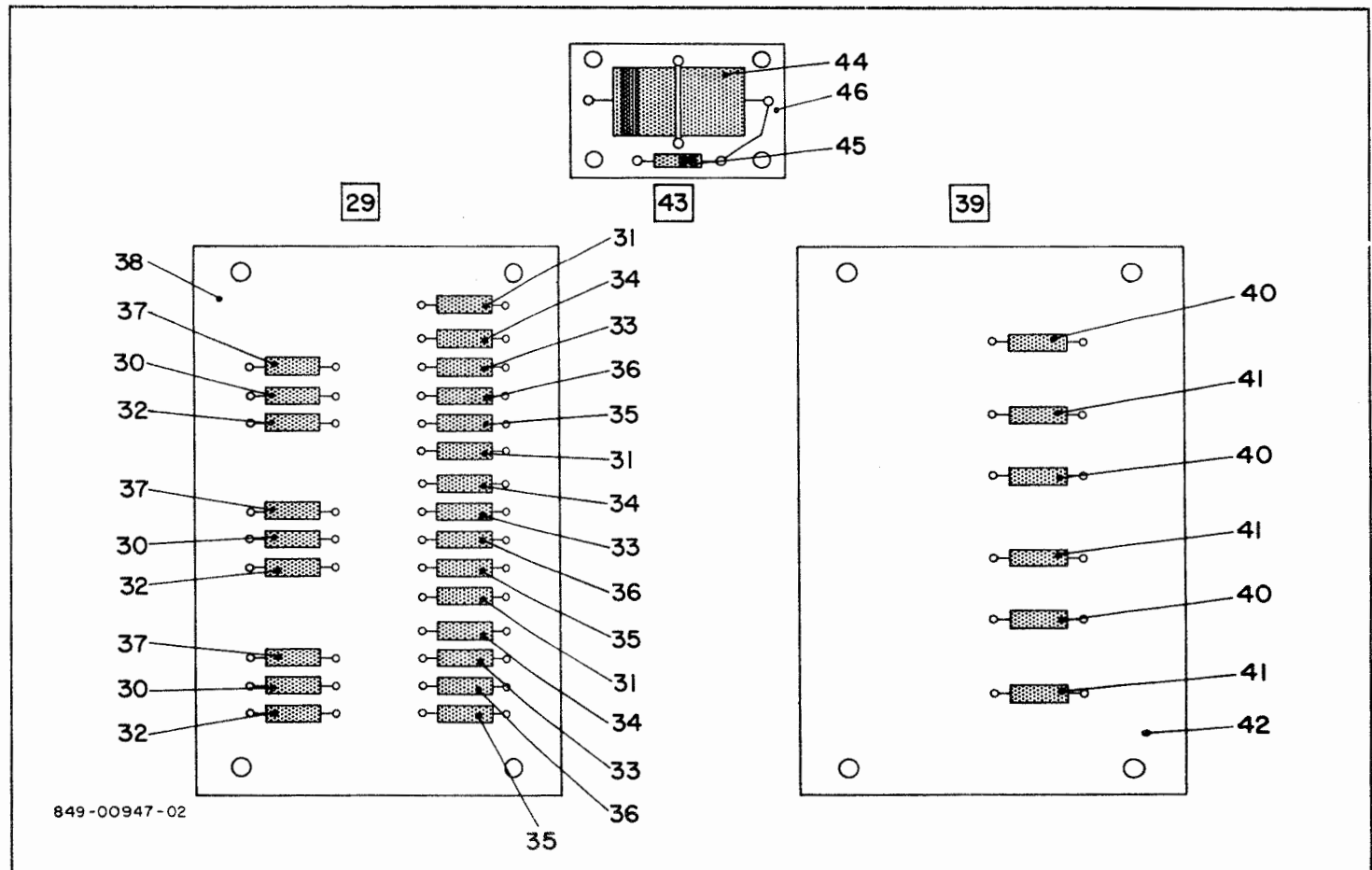


FIGURE 18. TELEPHONE CARRIER FREQUENCY SUPPLY GROUP (SHEET 2 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
18-7	790-01244-02	.	.	NETWORK, AMPLIFIER PARALLELING	.	.	.	.	1	
-8	790-01244-03	.	.	NETWORK, AMPLIFIER PARALLELING	.	.	.	.	1	
-9	790-01244-04	.	.	NETWORK, AMPLIFIER PARALLELING	.	.	.	.	1	
-10	790-01244-05	.	.	NETWORK, AMPLIFIER PARALLELING	.	.	.	.	1	
-11	790-01244-06	.	.	NETWORK, AMPLIFIER PARALLELING	.	.	.	.	1	
		(ATTACHING PARTS FOR ITEMS 6 THRU 11)								
	MS21044C08	.	.	NUT (96906)	.	.	.	.	12	
		---*---								
-12	792-05151-01	.	.	FILTER, BP, 104 KC	.	.	.	.	1	BG
-13	792-05152-01	.	.	FILTER, BP, 96 KC	.	.	.	.	1	BG
-14	792-05153-01	.	.	FILTER, BP, 88 KC	.	.	.	.	1	BG
-15	792-05154-01	.	.	FILTER, BP, 80 KC	.	.	.	.	1	BG
-16	792-05155-01	.	.	FILTER, BP, 72 KC	.	.	.	.	1	BG
-17	792-05156-01	.	.	FILTER, BP, 64 KC	.	.	.	.	1	BG
		(ATTACHING PARTS FOR ITEMS 12 THRU 17)								
	MS21044C08	.	.	NUT (96906)	.	.	.	.	12	
		---*---								
	790-01225-01	.	.	FRONT PANEL ASSEMBLY	.	.	.	.	1	BG
	790-01275-01	.	.	FRONT PANEL ASSEMBLY	.	.	.	.	1	BH
		(ATTACHING PARTS)								
	MS51957-28	.	.	SCREW (96906)	.	.	.	.	8	
		---*---								
-18	720-01251-01	.	.	PLATE, IDENT	.	.	.	.	1	BG
		(ATTACHING PARTS)								
	AD42ABS	.	.	RIVET, BLIND, SELF-PLUGGING, PULL-STEM,	.	.	.	.	4	
		PER 83744 SPEC CONT DWG 733-00481-02 (61957)								
		---*---								
-19	10-101960-145	.	.	CAP, PROTECTIVE, DUST AND MOISTURE	.	.	.	.	1	
		SEAL, PER 83744 SPEC CONT DWG 735-00208-01 (77820)								
-20	SP02A14-15SX	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,	.	.	.	.	1	
		PER 83744 SPEC CONT DWG 755-00209-02 (77820)								
		(ATTACHING PARTS)								
	MS51957-15	.	.	SCREW (96906)	.	.	.	.	4	
	MS21083C04	.	.	NUT (96906)	.	.	.	.	4	
		---*---								
-21	1CF12	.	.	LAMP, INCANDESCENT, 48 V, PER 83744	.	.	.	.	3	
		SPEC CONT DWG 752-00086-01 (03797)								
-22	DLTBV101-7RCB	.	.	LIGHT, INDICATOR, RED LENS, PER	.	.	.	.	2	
		83744 SPEC CONT DWG 735-00087-01 (03797)								
	7RCB	.	.	LENS, INDICATOR LIGHT, RED, PER	.	.	.	.	1	
		83744 SPEC CONT DWG 735-00558-01 (03797)								
-23	DLTBV101-7ACB	.	.	LIGHT, INDICATOR, AMBER LENS, PER	.	.	.	.	1	
		83744 SPEC CONT DWG 735-00087-03 (03797)								
	7ACB	.	.	LENS, INDICATOR LIGHT, AMBER, PER	.	.	.	.	1	
		83744 SPEC CONT DWG 735-00558-02 (03797)								
-24	6AT98T	.	.	SWITCH, TOGGLE, SPDT, PER 83744 SPEC	.	.	.	.	2	
		CONT DWG 753-00191-01 (91929)								
	790-11722-01	.	.	PANEL, CHASSIS FRONT	.	.	.	.	1	
-25	720-01277-01	.	.	HOLDER, CARD-LABEL	.	.	.	.	1	
		(ATTACHING PARTS)								
	MS20470AD3-3	.	.	RIVET (96906)	.	.	.	.	4	
		---*---								

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
18-49	MS25281-3	.	.	CLAMP (96906)	.	.	.	.	9	
-50	MS25281R5	.	.	CLAMP (96906)	.	.	.	.	3	
-51	MS25281R6	.	.	CLAMP (96906)	.	.	.	.		
-52	MS25281-7	.	.	CLAMP (96906)	.	.	.	.	3	
-53	HP7N	.	.	CLAMP, LOOP, PER 83744 SPEC CONT DWG	.	.	.	.	1	
				735-00028-06 (09922)						
-54	MS25281-9	.	.	CLAMP (96906)	.	.	.	.	4	BG
	MS25281-9	.	.	CLAMP (96906)	.	.	.	.	1	BH
-55	HP10N	.	.	CLAMP, LOOP, PER 83744 SPEC CONT DWG	.	.	.	.	1	BG
				735-00028-09 (09922)						
	HP10N	.	.	CLAMP, LOOP, PER 83744 SPEC CONT DWG	.	.	.	.	4	BH
				735-00028-09 (09922)						
				(ATTACHING PARTS FOR ITEMS 49 THRU 55)						
	MS15795-805	.	.	WASHER (96906)	.	.	.	.	24	
	MS21083C06	.	.	NUT (96906)	.	.	.	.	24	
				---*---						
-56	790-02165-01	.	.	WIRING HARNESS, BRANCHED	.	.	.	.	1	BG
	790-02864-01	.	.	WIRING HARNESS, BRANCHED	.	.	.	.	1	BH
-57	F02A250V1-16A	.	.	FUSE (81349)	.	.	.	.	14	
-58	790-02605-01	.	.	FUSEHOLDER, 2 POLE	.	.	.	.	7	
				(ATTACHING PARTS)						
	MS35249-23	.	.	SCREW (96906)	.	.	.	.	12	
	MS51957-15	.	.	SCREW (96906)	.	.	.	.	2	
	79LH1660-40	.	.	NUT, SELF-LOCKING, HEX., 4-40 THD,	.	.	.	.	14	
				0.110 IN. THK, 0.190 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-06 (72962)						
				---*---						
-59	790-02509-02	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,	.	.	.	.	1	
				20-PIN, ALTERED FROM CANNON ELECTRIC CO. PART NO. K100-19L20PNA29						
-60	790-02509-03	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,	.	.	.	.	1	
				30-PIN, ALTERED FROM CANNON ELECTRIC CO. PART NO. K100-21L30PNA29						
				(ATTACHING PARTS FOR ITEMS 59 AND 60)						
	MS51957-15	.	.	SCREW (96906)	.	.	.	.	8	
				---*---						
-61	111-11-12-204	.	.	SOCKET, ELECTRON TUBE, 7-PIN, PER	.	.	.	.	4	
				83744 SPEC CONT DWG 755-00073-01 (71785)						
-62	121-11-12-133	.	.	SOCKET, ELECTRON TUBE, 9-PIN, PER	.	.	.	.	12	
				83744 SPEC CONT DWG 755-00073-02 (71785)						
				(ATTACHING PARTS FOR ITEMS 61 AND 62)						
	720-02134-01	.	.	SCREW, SHLD, 4-40 THD, 0.312 IN. LG	.	.	.	.	32	
	79LH1660-40	.	.	NUT, SELF-LOCKING, HEX., 4-40 THD,	.	.	.	.	32	
				0.110 IN. THK, 0.190 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-06 (72962)						
				---*---						

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
18-63	121-11-12-137	. .	SOCKET, ELECTRON TUBE, 9-PIN, PER						3	
			83744 SPEC CONT DWG 755-00073-03							
			(71785)							
			(ATTACHING PARTS)							
	MS35249-21	. .	SCREW (96906)						6	
	79LH1660-40	. .	NUT, SELF-LOCKING, HEX., 4-40 THD,						6	
			0.110 IN. THK, 0.190 IN. ACROSS FLATS,							
			CORROSION-RESISTANT STEEL, PASSIVATED,							
			PER 83744 SPEC CONT DWG 731-00173-06							
			(72962)							
			---*---							
-64	2404-06-00	. .	TERMINAL LUG, PER 83744 SPEC CONT DWG.	. . .					1	
			741-00059-03 (78189)							
			(ATTACHING PARTS)							
	MS35335-58	. .	WASHER (96906)						1	
	MS15795-305	. .	WASHER (96906)						1	
	MS21083C06	. .	NUT (96906)						1	
			---*---							
-65	150157B002L	. .	SLIDE RAIL, LH, PER 83744 SPEC CONT	. . .					1	
			DWG 735-00186-06 (05236)							
-66	150157B002R	. .	SLIDE RAIL, RH, PER 83744 SPEC CONT	. . .					1	
			DWG 735-00186-07 (05236)							
	790-02250-01	. .	CHASSIS, ELECTRICAL EQUIPMENT.						1	
-67	790-02526-01	. . .	HANDLE, CHASSIS, LH						1	
-68	790-02526-02	. . .	HANDLE, CHASSIS, RH						1	
			(ATTACHING PARTS FOR ITEMS 67 AND 68)							
	MS20426AD4-5	. . .	RIVET (96906)						8	
			---*---							
-69	790-02052-01	. . .	RETAINER, RELAY.						1	
			(ATTACHING PARTS)							
	MS20426AD4-5	. . .	RIVET (96906)						4	
			---*---							
-70	150157B001L	. . .	SLIDE RAIL, LH, PER 83744 SPEC CONT	. . .					1	
			DWG 735-00186-04 (05236)							
-71	150157B001R	. . .	SLIDE RAIL, RH, PER 83744 SPEC CONT	. . .					1	
			DWG 735-00186-05 (05236)							
			(ATTACHING PARTS FOR ITEMS 70 AND 71)							
	MS20470AD4-6	. . .	RIVET (96906)						40	
			---*---							
-72	58-42-3-24	. .	RING, RETAINING, PER 83744 SPEC CONT	. . .					28	
			DWG 739-00555-01 (94222)							
-73	58-0-6234-24	. .	CUP, RETAINING, PER 83744 SPEC CONT	. . .					28	
			DWG 735-00556-01 (94222)							
-74	58-0-6284-24	. .	SPRING, HELICAL, COMPRESSION, PER 83744.	. . .					28	
			SPEC CONT DWG 735-00554-01 (94222)							
-75	58-99-439-24	. .	SCREW, EXTERNALLY RELIEVED BODY,						28	
			10-24 THD, 7/8 IN. LG, CORROSION-							
			RESISTANT STEEL, PASSIVATED, PER							
			83744 SPEC CONT DWG 730-00516-01							
			(94222)							
-76	58-33-1-24	. .	SPACER, SLEEVE, PER 83744 SPEC CONT.						28	
			DWG 735-00553-01 (94222)							
-77	58-41-2-24	. .	RING, RETAINING, PER 83744 SPEC CONT	. . .					4	
			DWG 739-00555-02 (94222)							
-78	58-0-6280-24	. .	CUP, RETAINING, PER 83744 SPEC CONT.						4	
			DWG 735-00556-02 (94222)							
-79	58-0-6284-24	. .	SPRING, HELICAL, COMPRESSION, PER						4	
			83744 SPEC CONT DWG 735-00554-01							
			(94222)							

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
18-80	58-99-444-24	. . SCREW, EXTERNALLY RELIEVED BODY, 1/4-20 THD, 15/16 IN. LG, CORROSION- RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-02 (94222)	4	
-81	58-31-2-24	. . SPACER, SLEEVE, PER 83744 SPEC CONT . . . DWG 735-00553-03 (94222)	4	
-82	790-01227-01	. . . CHASSIS, ELECTRICAL EQUIPMENT.	1	
19-	790-02152-01	FREQUENCY SUPPLY GROUP, TELEPHONE CARRIER. . . OA-4110/GCC	1	
-1	790-02098-01	. AMPLIFIER, RF AM-3466/UCC (FOR DETAILS . . . SEE T.O. 31W1-2UCC-172)	2	
-2	790-02109-01	. FREQUENCY DIVIDER CV-1400/UCC (FOR DETAILS SEE T.O. 31W1-2UCC-182)	1	
-3	790-02096-01	. CONTROL, ALARM C-4277/UCC (FOR DETAILS . . . SEE T.O. 31W1-2UCC-162)	2	
-4	790-02082-01	. AMPLIFIER, RF AM-3465/UCC (FOR DETAILS . . . SEE T.O. 31W1-2UCC-152)	4	
-5	790-03224-01	. RETAINER, RELAY (ATTACHING PARTS)	3	
	MS35233-25	. SCREW (96906) ---*---	3	
	720-03222-01	. . SCREW, EXT. RELIEVED BODY, 6-32 THD, . . . 0.500 IN. LG, CRES, PASS.	1	
	720-03223-01	. . RETAINER, RELAY	1	
-6	RS425-4B8K1	. RELAY, ARM., 1 FORM C, PER 83744 SPEC . . . CONT DWG 754-00161-01 (98927)	1	
-7	R425-4B8K1	. RELAY, ARM., 2 FORM C, PER 83744 SPEC . . . CONT DWG 754-00162-01 (98927)	2	
	790-04095-01	. FREQUENCY SUPPLY SUBASSEMBLY, MX-4492/GCC	1	
	790-03514-01	. . FRONT PANEL ASSEMBLY (ATTACHING PARTS)	1	
	MS35233-28	. . SCREW (96906) ---*---	8	
-8	720-06440-01	. . . PLATE, IDENT (ATTACHING PARTS)	1	
	MS20470AD3-3	. . . RIVET (96906) ---*---	4	
-9	1CF12	. . . LAMP, INCANDESCENT, 48 V, PER 83744 . . SPEC CONT DWG 752-00086-01 (03797)	3	
-10	DLTBV101-7RCB	. . . LIGHT, IND, RED LENS, PER 83744 SPEC . . CONT DWG 735-00087-01 (03797)	2	
	7RCB	 LENS, IND LIGHT, RED, PER 83744 . . . SPEC CONT DWG 735-00558-01 (03797)	1	

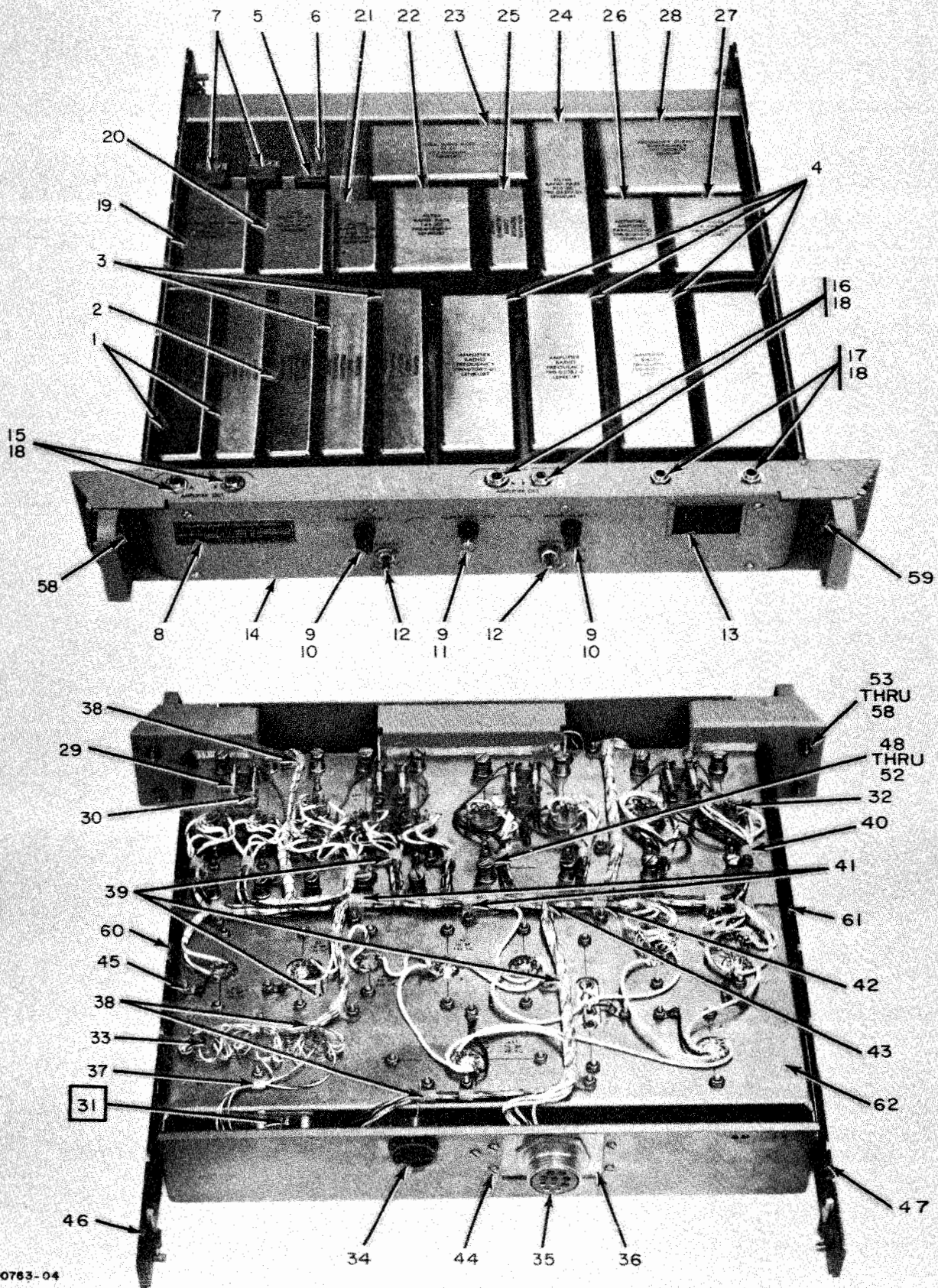


FIGURE 19. TELEPHONE CARRIER FREQUENCY SUPPLY GROUP OA-4110/GCC

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
19-11	DLTBV101-7ACB	. . . LIGHT, IND, AMBER LENS, PER 83744 . . . SPEC CONT DWG 735-00087-03 (03797)	1	
	7ACB	. . . LENS, IND LIGHT, AMBER, PER 83744. . . SPEC CONT DWG 735-00558-02 (03797)	1	
-12	6AT98T	. . . SWITCH, TOGGLE, SPDT, PER 83744. . . SPEC CONT DWG 753-00191-01 (91929)	2	
	790-11676-01	. . . PANEL ASSEMBLY, CHASSIS FRONT . . .	1	
-13	720-01277-01	. . . HOLDER, CARD-LABEL . . . (ATTACHING PARTS)	1	
	MS20470AD3-3	. . . RIVET (96906) . . .	4	
		---*---		
-14	720-03515-01	. . . PANEL, CHASSIS, FRONT. . .	1	
-15	RN65D1100F	. . . RESISTOR (81349) . . .	2	
-16	RN65D1330F	. . . RESISTOR (81349) . . .	2	
-17	RN65D5620F	. . . RESISTOR (81349) . . .	2	
-18	2J1524A	. . . JACK, TELEPHONE, PER 83744 SPEC CONT . . . DWG 755-00205-02 (82389) (ATTACHING PARTS)	6	
	1720-02-00-4102	. . . WASHER, LOCK, INT TOOTH, SST, PASS., . . . PER 83744 SPEC CONT DWG 732-00134-03 (78189) ---*---	6	
-19	792-05275-01	. . . FILTER, BP, 124 KC . . .	1	
-20	792-05271-01	. . . FILTER, BP, 124 KC . . .	1	
-21	792-05270-01	. . . FILTER, BP, 248 KC . . .	1	
-22	792-05269-01	. . . FILTER, BP, 144 KC . . .	1	
-23	792-05268-01	. . . FILTER, BP, 48 KC . . .	1	
-24	792-05277-01	. . . FILTER, BP, 516 KC . . .	1	
-25	790-02999-01	. . . MODULATOR, TELEPHONE CARRIER, (FOR . . . DETAILS SEE T.O. 31W1-4-198-2)	1	
-26	790-03006-01	. . . NETWORK, AMPLIFIER PARALLELING . . .	1	
-27	790-03306-01	. . . NETWORK, AMPLIFIER PARALLELING . . .	1	
-28	790-03009-01	. . . FREQUENCY SUPPLY SUBASSEMBLY, (FOR . . . DETAILS SEE T.O. 31W1-4-197-2) (ATTACHING PARTS FOR ITEMS 19 THRU 28)	1	
	MS21083C08	. . . NUT (96906) . . .	20	
		---*---		
-29	F02A250V1-16A	. . . FUSE (81349) . . .	8	
-30	790-02605-01	. . . FUSEHOLDER, 2 POLE . . . (ATTACHING PARTS)	4	
	MS35249-23	. . . SCREW . . .	8	
	79LH1660-40	. . . NUT, SELF-LOCKING, HEX, 4-40 THD, . . . 0.110 IN. THK, 0.190 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962) ---*---	8	
-31	790-02187-01	. . . CAPACITOR AND DIODE ASSEMBLY, (FOR . . . DETAIL PARTS REFER TO FIG. 18-43) (ATTACHING PARTS)	1	
	MS35233-48	. . . SCREW (96906) . . .	4	
	720-03578-04	. . . SPACER, HEX . . .	4	
	MS21083C08	. . . NUT (96906) . . . ---*---	4	

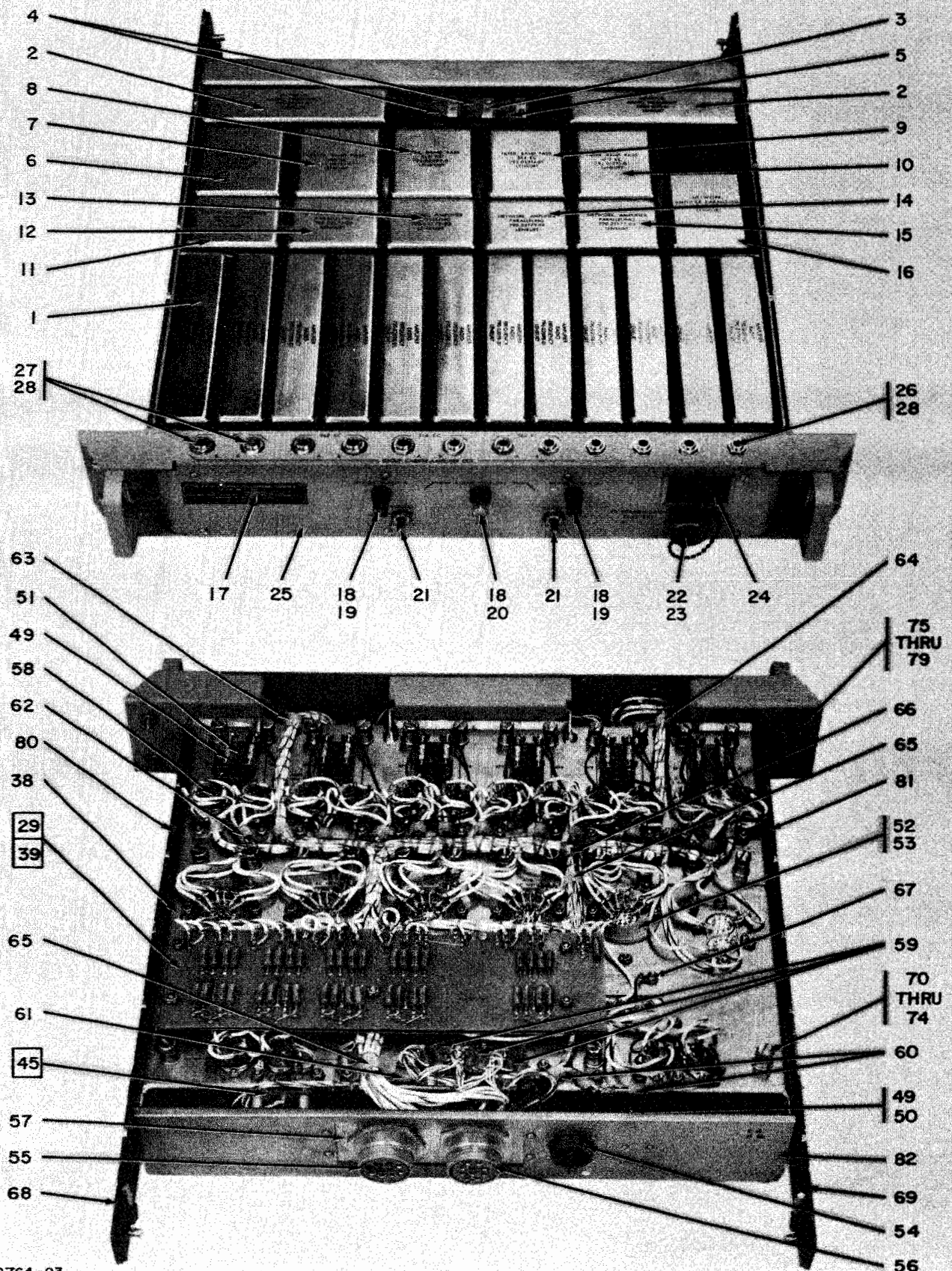
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FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
19-32	121-11-12-133	. .	SOCKET, ELECTRON TUBE, 9-PIN, PER						10	
			83744 SPEC CONT DWG 755-00073-02							
			(71785)							
			(ATTACHING PARTS)							
	720-02134-01	. .	SCREW, SHOULDER, 4-40 THD, 0.282 IN. LG,	. .					20	
			CRES, PASS.							
	79LH1660-40	. .	NUT, SELF-LOCKING, HEX, 4-40 THD,						20	
			0.110 IN. THK, 0.190 IN. ACROSS FLATS,							
			CRES, PASS., PER 83744 SPEC CONT DWG							
			731-00173-06 (72962)							
			-----*							
-33	121-11-12-137	. .	SOCKET, ELECTRON TUBE, 9-PIN, PER						3	
			83744 SPEC CONT DWG 755-00073-03							
			(71785)							
			(ATTACHING PARTS)							
	MS35249-21	. .	SCREW (96906)						6	
	79LH1660-40	. .	NUT, SELF-LOCKING, HEX, 4-40 THD,						6	
			0.110 IN. THK, 0.190 IN. ACROSS FLATS,							
			CRES, PASS., PER 83744 SPEC CONT DWG							
			731-00173-06 (72962)							
			-----*							
-34	790-02630-01	. .	CONNECTOR, RECEPTACLE, ELECTRICAL,						1	
			32-PIN, ALTERED FROM BURNDY CORP							
			(09922), PART NO. M18T32P2N-J1							
			(ATTACHING PARTS)							
	MS35249-22	. .	SCREW						4	
			-----*							
-35	M22C10S4N1	. .	CONNECTOR, RECEPTACLE, ELECTRICAL,						1	
			10-PIN, PER 83744 SPEC CONT DWG							
			755-00231-01 (09922)							
-36	790-05050-01	. .	PLATE, MTG, ELEC CONN						1	
			(ATTACHING PARTS)							
	MS35233-29	. .	SCREW (96906)						4	
			-----*							
-37	HP2N	. .	CLAMP, LOOP, PER 83744 SPEC CONT DWG						1	
			735-00028-01 (09922)							
-38	MS25281-3	. .	CLAMP (96906)						5	
-39	MS25281-5	. .	CLAMP (96906)						4	
-40	MS25281-6	. .	CLAMP (96906)						14	
-41	MS25281-7	. .	CLAMP (96906)						2	
-42	MS25281-9	. .	CLAMP (96906)						1	
			(ATTACHING PARTS FOR ITEMS 37 THRU 42)							
	MS15795-305	. .	WASHER (96906)						27	
	MS21083C06	. .	NUT (96906)						27	
			-----*							
-43	790-00223-01	. .	WIRING HARNESS, BRANCHED						1	
-44	2404-06-01	. .	TERMINAL, LUG, PER 83744 SPEC CONT DWG						1	
			741-00059-03 (78189)							
			(ATTACHING PARTS)							
	MS35233-29	. .	SCREW (96906)						1	
	MS15795-305	. .	WASHER (96906)						1	
	MS35335-58	. .	WASHER (96906)						1	
	MS21083C06	. .	NUT (96906)						1	
			-----*							

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
19-45	2404-06-01	.	.	TERMINAL, LUG, PER 83744 SPEC CONT	.	.	.	.	7	
				DWG 741-00059-03 (78189)						
				(ATTACHING PARTS)						
	MS15795-305	.	.	WASHER (96906)	.	.	.	.	7	
	MS35335-58	.	.	WASHER (96906)	.	.	.	.	7	
	MS21083C06	.	.	NUT (96906)	.	.	.	.	7	
				---*---						
-46	150157B002L	.	.	SLIDE RAIL, LH, PER 83744 SPEC CONT	.	.	.	.	1	
				DWG 735-00186-06 (05236)						
-47	150157B002R	.	.	SLIDE RAIL, RH, PER 83744 SPEC CONT	.	.	.	.	1	
				DWG 735-00186-07 (05236)						
	790-03791-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT	.	.	.	.	1	
-48	58-0-6234-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT	.	.	.	.	18	
				DWG 735-00556-01 (94222)						
-49	58-42-3-24	.	.	RING, RETAINING, SPLIT, PER 83744	.	.	.	.	18	
				SPEC CONT DWG 739-00555-01 (94222)						
-50	58-0-6284-24	.	.	SPRING, HELICAL COMPRESSION, PER	.	.	.	.	18	
				83744 SPEC CONT DWG 735-00554-01						
				(94222)						
-51	58-99-439-24	.	.	SCREW, EXT. RELIEVED BODY, 10-24 THD,	.	.	.	.	18	
				PER 83744 SPEC CONT DWG 730-00516-01						
				(94222)						
-52	58-33-1-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT	.	.	.	.	18	
				DWG 735-00553-01 (94222)						
-53	58-0-6280-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT	.	.	.	.	4	
				DWG 735-00556-02 (94222)						
-54	58-41-2-24	.	.	RING, RETAINING, SPLIT, PER 83744	.	.	.	.	4	
				SPEC CONT DWG 739-00555-02 (94222)						
-55	58-0-6284-24	.	.	SPRING, HELICAL COMPRESSION, PER	.	.	.	.	4	
				83744 SPEC CONT DWG 735-00554-01						
				(94222)						
-56	58-99-444-24	.	.	SCREW, EXT. RELIEVED BODY, 1/4-20 THD,	.	.	.	.	4	
				PER 83744 SPEC CONT DWG 730-00516-02						
				(94222)						
-57	58-31-2-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT	.	.	.	.	4	
				DWG 735-00553-03 (94222)						
-58	790-02526-01	.	.	HANDLE, CHASSIS, LH	.	.	.	.	1	
-59	790-02526-02	.	.	HANDLE, CHASSIS, RH	.	.	.	.	1	
				(ATTACHING PARTS FOR ITEMS 58 AND 59)						
	MS20426AD4-5	.	.	RIVET (96906)	.	.	.	.	8	
				---*---						
-60	150157B001L	.	.	SLIDE, RAIL, LH, PER 83744 SPEC CONT	.	.	.	.	1	
				DWG 735-00186-04 (05236)						
-61	150157B001R	.	.	SLIDE, RAIL, RH, PER 83744 SPEC CONT	.	.	.	.	1	
				DWG 735-00186-05 (05236)						
				(ATTACHING PARTS FOR ITEMS 60 AND 61)						
	MS20470AD4-6	.	.	RIVET (96906)	.	.	.	.	40	
				---*---						
-62	790-03790-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT	.	.	.	.	1	

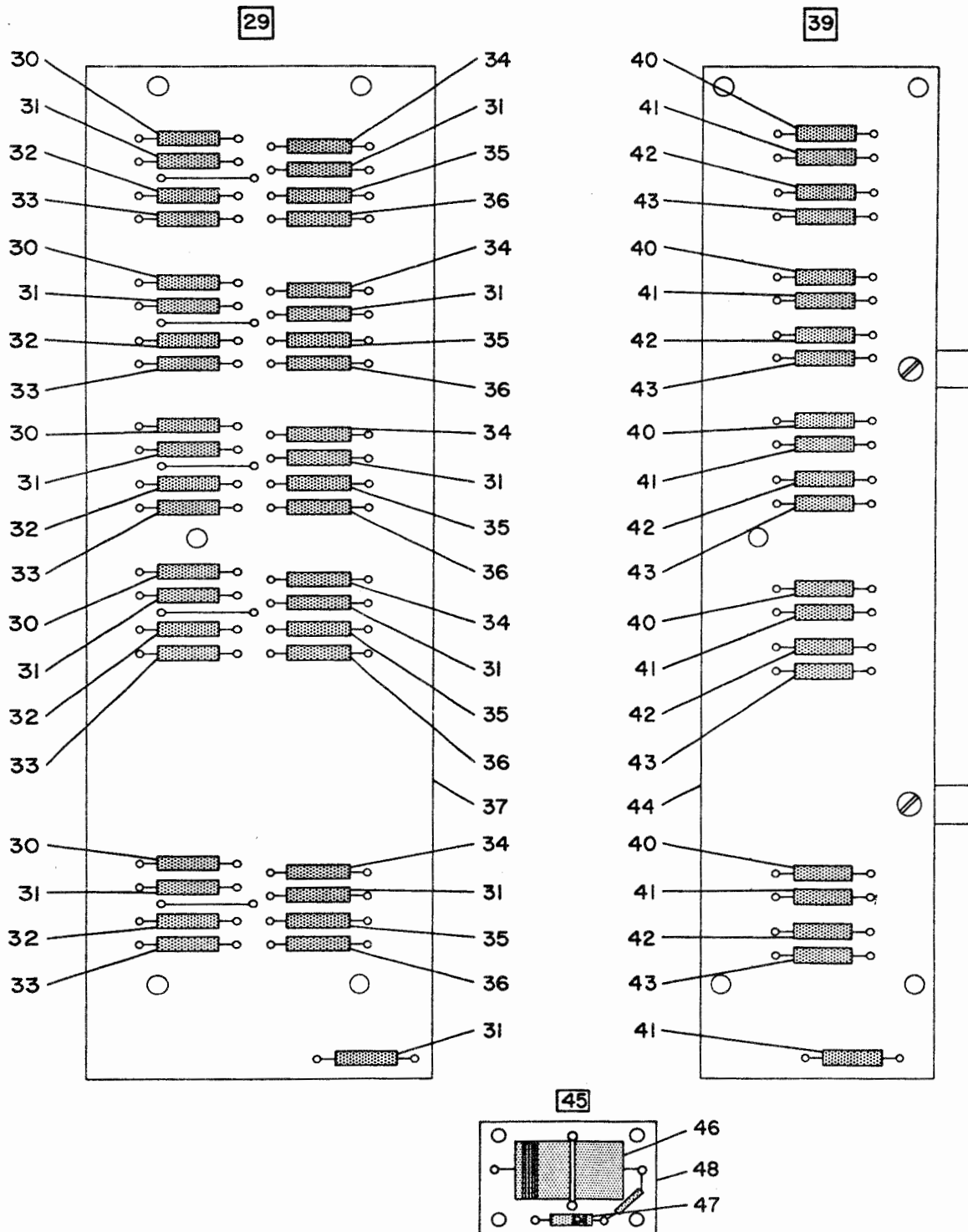
FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
20-	790-02199-01	FREQUENCY SUPPLY GROUP, TELEPHONE	1	BJ
		CARRIER OA-4113/GCC		
	790-04072-01	AMPLIFIER GROUP, RADIO FREQUENCY	1	BK
		AM-3157/FCC-17		
-1	790-02098-01	. AMPLIFIER, RF AM-3466/UCC (FOR DETAILS . . .	12	
		SEE T.O. 31W1-2UCC-172)		
-2	790-02295-01	. CONTROL, ALARM C-4276/UCC (FOR DETAILS . . .	2	
		SEE T.O. 31W1-2UCC-202)		
-3	790-03224-01	. RETAINER, RELAY	3	
		(ATTACHING PARTS)		
	MS35233-26	. SCREW (96906)	3	
		---*---		
	720-03222-01	. . SCREW, EXTERNALLY RELIEVED BODY,	1	
		6-32 THD, 1/2 IN. LG, CRES, PASS.		
	720-03223-01	. . RETAINER, RELAY	1	
-4	R425-4B8K1	. RELAY, ARM., 2 FORM C, PER 83744 SPEC . . .	2	
		CONT DWG 754-00162-01 (98927)		
-5	RS425-4B8K1	. RELAY, ARM., 1 FORM C, PER 83744 SPEC . . .	1	
		CONT DWG 754-00161-01 (98927)		
	790-02348-01	. FREQUENCY SUPPLY SUBASSEMBLY	1	BJ
		MX-4493/GCC		
	790-04071-01	. CHASSIS, ELECTRICAL EQUIPMENT	1	BK
		CH-587/UCC-4(V)		
-6	792-05251-01	. . FILTER, BP, 420 KC	1	
-7	792-05252-01	. . FILTER, BP, 468 KC	1	
-8	792-05253-01	. . FILTER, BP, 516 KC	1	
-9	792-05254-01	. . FILTER, BP, 564 KC	1	
-10	792-05255-01	. . FILTER, BP, 612 KC	1	
-11	790-02172-01	. . NETWORK, AMPLIFIER PARALLELING	1	
-12	790-02172-02	. . NETWORK, AMPLIFIER PARALLELING	1	
-13	790-02172-03	. . NETWORK, AMPLIFIER PARALLELING	1	
-14	790-02172-04	. . NETWORK, AMPLIFIER PARALLELING	1	
-15	790-02172-05	. . NETWORK, AMPLIFIER PARALLELING	1	
-16	790-03311-01	. . NETWORK, AMPLIFIER PARALLELING	1	
		(ATTACHING PARTS FOR ITEMS 6 THRU 16)		
	MS21083C08	. . NUT (96906)	22	
		---*---		
	790-03516-01	. . FRONT PANEL ASSEMBLY	1	BJ
	790-04082-01	. . FRONT PANEL ASSEMBLY	1	BK
		(ATTACHING PARTS)		
	MS35233-28	. . SCREW (96906)	8	
		---*---		
-17	720-03301-01	. . . PLATE, IDENT	1	BJ
	720-06481-01	. . . PLATE, IDENT	1	BK
		(ATTACHING PARTS)		
	MS20470AD3-3	. . . RIVET (96906)	4	
		---*---		
-18	1CF12	. . . LAMP, INCANDESCENT, 48 V, PER 83744 . .	3	
		SPEC CONT DWG 752-00086-01 (03797)		
-19	DLTBV101-7RCB	. . . LIGHT, IND, RED LENS, PER 83744 SPEC . .	2	
		CONT DWG 735-00087-01 (03797)		
	7RCB	 LENS, IND LIGHT, RED, PER 83744 . . .	1	
		SPEC CONT DWG 735-00558-01 (03797)		
-20	DLTBV101-7ACB	. . . LIGHT, IND, AMBER LENS, PER 83744 . . .	1	
		SPEC CONT DWG 735-00087-03 (03797)		
	7ACB	 LENS, IND LIGHT, AMBER, PER 83744 . .	1	
		SPEC CONT DWG 735-00558-02 (03797)		
-21	6AT98T	. . . SWITCH, TOGGLE, SPDT, PER 83744 SPEC . .	2	
		CONT DWG 753-00191-01 (91929)		



849-00764-03

FIGURE 20. TELEPHONE CARRIER FREQUENCY SUPPLY GROUP (SHEET 1 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
20-22	10-101960-145	.	.	.	CAP, PROTECTIVE, DUST AND MOISTURE	.	.	.	1	
					SEAL, PER 83744 SPEC CONT DWG					
					735-00208-01 (77820)					
-23	SPO2A14-15SW	.	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,	.	.	.	1	BJ
					20-PIN, PER 83744 SPEC CONT DWG					
					755-00209-01 (77820)					
					(ATTACHING PARTS)					
	MS35233-15	.	.	.	SCREW (96906)	.	.	.	4	
	MS21083C04	.	.	.	NUT (96906)	.	.	.	4	
					---*---					
	790-11722-01	.	.	.	PANEL ASSEMBLY, CHASSIS FRONT	.	.	.	1	BJ
	790-11676-01	.	.	.	PANEL ASSEMBLY, CHASSIS FRONT	.	.	.	1	BK
-24	720-01277-01	.	.	.	HOLDER, CARD-LABEL	.	.	.	1	
					(ATTACHING PARTS)					
	MS20470AD3-3	.	.	.	RIVET (96906)	.	.	.	4	
					---*---					
-25	720-01178-01	.	.	.	PANEL, CHASSIS FRONT	.	.	.	1	BJ
	720-03515-01	.	.	.	PANEL, CHASSIS FRONT	.	.	.	1	BK
-26	RN65D75R0F	.	.	.	RESISTOR (81349)	.	.	.	10	
-27	RN65D1000F	.	.	.	RESISTOR (81349)	.	.	.	2	
-28	2J1524A	.	.	.	JACK, TELEPHONE, PER 83744 SPEC CONT	.	.	.	12	
					DWG 755-00205-02 (82389)					
					(ATTACHING PARTS)					
	1720-02-00-4102	.	.	.	WASHER, LOCK, INT. TOOTH, SST, PASS.,	.	.	.	12	
					PER 83744 SPEC CONT DWG 732-00134-03					
					(78189)					
					---*---					
-29	790-02674-01	.	.	.	RESISTOR ASSEMBLY	.	.	.	1	BJ
					(ATTACHING PARTS)					
	MS21083C08	.	.	.	NUT (96906)	.	.	.	5	
	720-03578-02	.	.	.	SPACER, SLEEVE, 7/16 IN. LG, ALUMINUM	.	.	.	5	
					---*---					
-30	RN65D1470F	.	.	.	RESISTOR (81349)	.	.	.	5	
-31	RN65D75R0F	.	.	.	RESISTOR (81349)	.	.	.	11	
-32	RN65D37R4F	.	.	.	RESISTOR (81349)	.	.	.	5	
-33	RN65D31R6F	.	.	.	RESISTOR (81349)	.	.	.	5	
-34	RN65D4221F	.	.	.	RESISTOR (81349)	.	.	.	5	
-35	RN65D3480F	.	.	.	RESISTOR (81349)	.	.	.	5	
-36	RN65D90R9F	.	.	.	RESISTOR (81349)	.	.	.	5	
-37	790-03517-01	.	.	.	PRINTED CIRCUIT BOARD	.	.	.	1	
-38	790-04068-01	.	.	.	TERMINAL BOARD	.	.	.	1	BK
-39	790-04067-01	.	.	.	RESISTOR ASSEMBLY	.	.	.	1	BK
					(ATTACHING PARTS FOR ITEMS 38 AND 39)					
	MS21083C08	.	.	.	NUT (96906)	.	.	.	10	
	720-03578-02	.	.	.	SPACER, SLEEVE, 7/16 IN. LG, ALUMINUM	.	.	.	10	
					---*---					
-40	RN65D1470F	.	.	.	RESISTOR (81349)	.	.	.	5	
-41	RN65D75R0F	.	.	.	RESISTOR (81349)	.	.	.	6	
-42	RN65D37R4F	.	.	.	RESISTOR (81349)	.	.	.	5	
-43	RN65D31R6F	.	.	.	RESISTOR (81349)	.	.	.	5	
-44	790-04062-01	.	.	.	PRINTED CIRCUIT BOARD	.	.	.	1	
-45	790-02187-01	.	.	.	CAPACITOR AND DIODE ASSEMBLY	.	.	.	1	
					(ATTACHING PARTS)					
	720-02037-04	.	.	.	SPACER, HEX.	.	.	.	4	
	MS21083C08	.	.	.	NUT (96906)	.	.	.	4	
					---*---					
-46	760-20310-04	.	.	.	CAPACITOR, FXD, PLSTC, 1 UF, 10%, 150 V.	.	.	.	1	
-47	JAN1N645	.	.	.	SEMICONDUCTOR DEVICE, DIODE (81350)	.	.	.	1	



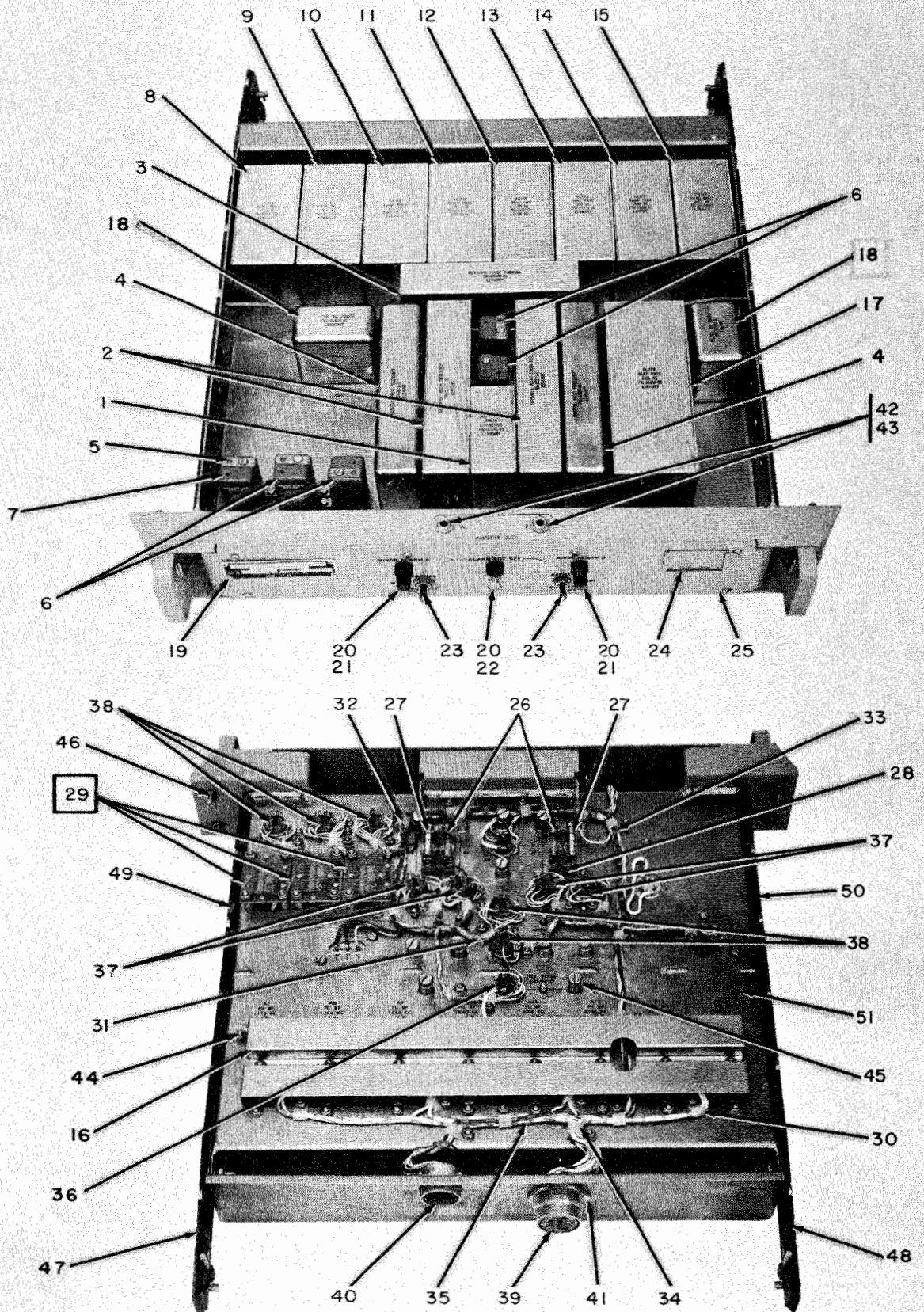
849-0110-02

FIGURE 20. TELEPHONE CARRIER FREQUENCY SUPPLY GROUP (SHEET 2 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
20-48	790-02186-01	. . . TERMINAL BOARD	1	
-49	F02A250V1-16A	. . FUSE (81349)	14	
-50	790-02605-01	. . FUSEHOLDER, 2 POLE	1	
		(ATTACHING PARTS)		
	MS35233-15	. . SCREW (96906)	2	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD,	2	
		0.110 IN. THK, 0.190 IN. ACROSS FLATS, CRES. PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962)		
		---*---		
-51	790-02605-01	. . FUSEHOLDER, 2-POLE	6	
		(ATTACHING PARTS)		
	MS35249-23	. . SCREW (96906)	12	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD,	12	
		0.110 IN. THK, 0.191 IN. ACROSS FLATS, CRES. PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962)		
		---*---		
-52	790-03892-01	. . TERMINAL BOARD	5	
-53	720-04414-01	. . INSULATOR, TERMINAL BOARD	5	
		(ATTACHING PARTS FOR ITEMS 52 AND 53)		
	MS21083C08	. . NUT (96906)	20	
		---*---		
-54	790-02630-01	. . CONNECTOR, RECEPTACLE, ELECTRICAL,	1	
		32-PIN, ALTERED FROM BURNDY CORP. PART NO. M18T32P2N-J1 (ATTACHING PARTS)		
	MS35249-22	. . SCREW (96906)	4	
		---*---		
-55	M22C10S4N1	. . CONNECTOR, RECEPTACLE, ELECTRICAL,	1	
		10-PIN, PER 83744 SPEC CONT DWG 755-00231-01 (09922)		
-56	M22C10S4W1	. . CONNECTOR, RECEPTACLE, ELECTRICAL,	1	
		10-PIN, PER 83744 SPEC CONT DWG 755-00231-02 (09922)		
-57	790-05022-01	. . PLATE, MTG, ELEC CONN	1	
		(ATTACHING PARTS)		
	MS35233-29	. . SCREW	4	
		---*---		
-58	121-11-12-133	. . SOCKET, ELECTRON TUBE, 9-PIN, PER 83744. .	16	
		SPEC CONT DWG 755-00073-02 (71785) (ATTACHING PARTS)		
	720-02134-01	. . SCREW, SHOULDER, 4-40 THD, 5/16 IN. LG . .	32	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD,	32	
		0.110 IN. THK, 0.190 IN. ACROSS FLATS, CRES. PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962)		
		---*---		
-59	121-11-12-137	. . SOCKET, ELECTRON TUBE, 9-PIN, PER 83744. .	3	
		SPEC CONT DWG 755-00073-03 (71785) (ATTACHING PARTS)		
	MS35249-21	. . SCREW (96906)	6	BJ
	720-02134-01	. . SCREW, SHOULDER, 4-40 THD, 5/16 IN. LG . .	6	BK
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD,	6	
		0.110 IN. THK, 0.190 IN. ACROSS FLATS, CRES. PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962)		
		---*---		

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
20-60	MS25281-3	.	.	CLAMP	(96906)	.	.	.	4	BJ
	MS25281-3	.	.	CLAMP	(96906)	.	.	.	2	BK
-61	MS25281-5	.	.	CLAMP	(96906)	.	.	.	4	
-62	MS25281-6	.	.	CLAMP	(96906)	.	.	.	12	BJ
	MS25281-6	.	.	CLAMP	(96906)	.	.	.	16	BK
-63	MS25281-7	.	.	CLAMP	(96906)	.	.	.	7	BJ
-64	HP7N	.	.	CLAMP, LOOP, PER 83744 SPEC CONT DWG	735-00028-06 (09922)	.	.	.	3	BJ
	HP7N	.	.	CLAMP, LOOP, PER 83744 SPEC CONT DWG	735-00028-06 (09922)	.	.	.	4	BK
-65	HP10N	.	.	CLAMP, LOOP, PER 83744 SPEC CONT DWG	735-00028-09 (09922)	.	.	.	2	BJ
	MS25281-9	.	.	CLAMP (96906)	(ATTACHING PARTS FOR ITEMS 60 THRU 65)	.	.	.	1	BK
	MS15795-305	.	.	WASHER (96906)		.	.	.	32	BJ
	MS21083C06	.	.	NUT (96906)		.	.	.	32	BJ
	MS15795-305	.	.	WASHER (96906)		.	.	.	27	BK
	MS21083C06	.	.	NUT (96906)		.	.	.	27	BK
---*---										
--66	790-03551-01	.	.	WIRING HARNESS, BRANCHED		.	.	.	1	BJ
	790-03890-01	.	.	WIRING HARNESS, BRANCHED		.	.	.	1	BK
-67	2404-06-01	.	.	TERMINAL, LUG, PER 83744 SPEC CONT DWG	741-00059-03 (78189)	.	.	.	15	
	MS35335-58	.	.	WASHER (96906)	(ATTACHING PARTS)	.	.	.	15	
	MS15795-305	.	.	WASHER (96906)		.	.	.	15	
	MS21083C06	.	.	NUT (96906)		.	.	.	15	
---*---										
-68	150157B002L	.	.	SLIDE RAIL, LH, PER 83744 SPEC CONT	DWG 735-00186-06 (05236)	.	.	.	1	
-69	150157B002R	.	.	SLIDE RAIL, RH, PER 83744 SPEC CONT	DWG 735-00186-07 (05236)	.	.	.	1	
	790-03317-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.		.	.	.	1	
-70	58-0-6234-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT.	DWG 735-00556-01 (94222)	.	.	.	28	
-71	58-42-3-24	.	.	RING, RETAINING, SPLIT, PER 83744.	SPEC CONT DWG 739-00555-01 (94222)	.	.	.	28	
-72	58-0-6284-24	.	.	SPRING, HELICAL COMPRESSION, PER	83744 SPEC CONT DWG 735-00554-01 (94222)	.	.	.	28	
-73	58-99-439-24	.	.	SCREW, EXT. RELIEVED BODY, 10-24 THD, .	PER 83744 SPEC CONT DWG 730-00516-01 (94222)	.	.	.	28	
-74	58-33-1-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT.	DWG 735-00553-01 (94222)	.	.	.	28	
-75	58-0-6280-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT.	DWG 735-00556-02 (94222)	.	.	.	4	
-76	58-41-2-24	.	.	RING, RETAINING, SPLIT, PER 83744.	SPEC CONT DWG 739-00555-02 (94222)	.	.	.	4	
-77	58-0-6284-24	.	.	SPRING, HELICAL COMPRESSION, PER	83744 SPEC CONT DWG 735-00554-01 (94222)	.	.	.	4	
-78	58-99-444-24	.	.	SCREW, EXT. RELIEVED BODY, 1/4-20 THD, .	PER 83744 SPEC CONT DWG 730-00516-02 (94222)	.	.	.	4	
-79	58-31-2-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT.	DWG 735-00553-03 (94222)	.	.	.	4	
-80	150157B001L	.	.	SLIDE RAIL, LH, PER 83744 SPEC CONT.	DWG 735-00186-04 (05236)	.	.	.	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
20-81	150157B001R	. . . SLIDE RAIL, RH, PER 83744 SPEC CONT DWG 735-00186-05 (05236) (ATTACHING PARTS FOR ITEMS 80 AND 81)	1	
	MS20470AD4-6	. . . RIVET (96906). ---*---	40	
-82	790-03316-01	. . . CHASSIS, ELECTRICAL EQUIPMENT.	1	
21-	790-02881-01	FREQUENCY SUPPLY GROUP, TELEPHONE CARRIER TA-418/FCC-17	1	
-1	790-02541-01	. NETWORK, PHASE CHANGING CV-2377/UCC-4(V) . .	1	
-2	790-02571-01	. AMPLIFIER, RF AM-4881/UCC-4(V) (FOR DETAILS SEE T.O. 31W1-2UCC4-152)	2	
-3	790-02600-01	. NETWORK, PULSE FORMING CU-1727/UCC-4(V) . . .	1	
-4	790-02623-01	. CONTROL, ALARM C-7447/UCC-4(V) (FOR DETAILS SEE T.O. 31W1-2UCC4-22)	2	
-5	790-03224-01	. RETAINER, RELAY. (ATTACHING PARTS)	5	
	MS35233-26	. SCREW (96906). ---*---	5	
	720-03222-01	. . SCREW, EXTERNALLY RELIEVED BODY, 6-32 THD, 1/2 IN. LG, CRES, PASS.	1	
	720-03223-01	. . RETAINER, RELAY.	1	
-6	R425-4B8K1	. RELAY, ARM., 2 FORM C, PER 83744 SPEC. CONT DWG 754-00162-01 (98927)	4	
-7	RS425-4B8K1	. RELAY, ARM., 1 FORM C, PER 83744 SPEC. CONT DWG 754-00161-01 (98927)	1	
	790-04202-01	. CHASSIS, ELECTRICAL EQUIPMENT. CH-588/UCC-4(V)	1	
-8	792-05351-01	. . FILTER, BP, 1116 KC.	1	
-9	792-05352-01	. . FILTER, BP, 1364 KC.	1	
-10	792-05353-01	. . FILTER, BP, 1612 KC.	1	
-11	792-05354-01	. . FILTER, BP, 1860 KC.	1	
-12	792-05355-01	. . FILTER, BP, 2108 KC.	1	
-13	792-05356-01	. . FILTER, BP, 2356 KC.	1	
-14	792-05357-01	. . FILTER, BP, 2604 KC.	1	
-15	792-05358-01	. . FILTER, BP, 2852 KC. (ATTACHING PARTS FOR ITEMS 8 THRU 15)	1	
	MS21083C08	. . NUT (96906). ---*---	16	
-16	720-02183-01	. . SHIELD, ELECTRICAL	1	
-17	792-05359-01	. . FILTER, BP, 124 KC (ATTACHING PARTS)	1	
	MS21083C08	. . NUT (96906). ---*---	2	



649-00767-03

FIGURE 21. TELEPHONE CARRIER FREQUENCY SUPPLY GROUP TA-418/FCC-17

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
21-18	790-05537-01	. .	FILTER, DC POWER						2	
			(ATTACHING PARTS)							
	MS35233-61	. .	SCREW (96906)						4	
	MS35335-60	. .	WASHER (96906)						4	
			-----*							
	790-04244-01	. .	FRONT PANEL ASSEMBLY						1	
			(ATTACHING PARTS)							
	MS35233-28	. .	SCREW (96906)						8	
			-----*							
-19	720-06434-01	. . .	PLATE, IDENT						1	
			(ATTACHING PARTS)							
	MS20470AD3-3	. . .	RIVET (96906)						4	
			-----*							
-20	1CF12	. . .	LAMP, INCANDESCENT, 48 V PER 83744 . . .						3	
			SPEC CONT DWG 752-00086-01 (03797)							
-21	DLTBV101-7RCB	. . .	LIGHT, IND, RED LENS, PER 83744						2	
			SPEC CONT DWG 735-00087-01 (03797)							
	7RCB		LENS, IND LIGHT, RED, PER 83744						3	
			SPEC CONT DWG 735-00558-01 (03797)							
-22	DLTBV101-7ACB	. . .	LIGHT, IND, AMBER LENS, PER 83744						1	
			SPEC CONT DWG 735-00087-03 (03797)							
	7ACB		LENS, IND LIGHT, AMBER, PER 83744						1	
			SPEC CONT DWG 735-00558-02 (03797)							
-23	6AT98T	. . .	SWITCH, TOGGLE, SPDT, PER 83744						2	
			SPEC CONT DWG 753-00191-01 (91929)							
	P1476-1	. . .	WASHER, FLAT, 15/32 IN. ID,						1	
			5/8 IN. OD, 0.020 IN. THK, PER							
			83744 SPEC CONT DWG 732-00518-01							
			(32389)							
	790-11676-01	. . .	PANEL, CHASSIS FRONT						1	
-24	720-01277-01		HOLDER, CARD-LABEL						1	
			(ATTACHING PARTS)							
	MS20470AD3-3		RIVET (96906)						4	
			-----*							
-25	720-03515-01		PANEL, CHASSIS FRONT						1	
-26	MS90078-5	. .	FUSE (96906)						2	
-27	F02A250V1-16A	. .	FUSE (81349)						2	
-28	790-02605-01	. .	FUSEHOLDER, 2-POLE						2	
			(ATTACHING PARTS)							
	MS35249-21	. .	SCREW (96906)						4	
	MS21083C04	. .	NUT (96906)						4	
			-----*							
-29	790-02187-01	. .	CAPACITOR AND DIODE ASSEMBLY						3	
			(FOR DETAILS SEE FIG 18-43)							
			(ATTACHING PARTS)							
	720-03578-01	. .	SPACER, SLEEVE, 1/2 IN. LG,						12	
			ALUMINUM							
	MS21083C08	. .	NUT (96906)						12	
			-----*							
-30	MS25281-3	. .	CLAMP (96906)						9	
-31	MS25281R5	. .	CLAMP (96906)						12	
-32	MS25281R6	. .	CLAMP (96906)						3	
-33	MS25281-7	. .	CLAMP (96906)						4	
-34	HP7N	. .	CLAMP, LOOP, PER 83744 SPEC.						1	
			CONT DWG 735-00028-06 (09922)							
			(ATTACHING PARTS FOR ITEMS 30 THRU 34)							
	MS15795-305	. .	WASHER (96906)						29	
	MS21083C06	. .	NUT (96906)						29	
			-----*							

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
21-35	790-03396-01	.	.	WIRING HARNESS, BRANCHED	.	.	.	.	1	
-36	111-11-12-204	.	.	SOCKET, ELECTRON TUBE, 7-PIN,	.	.	.	.	2	
				PER 83744 SPEC CONT DWG 755-00073-01						
				(71785)						
-37	121-11-12-133	.	.	SOCKET, ELECTRON TUBE, 9-PIN,	.	.	.	.	4	
				PER 83744 SPEC CONT DWG 755-00073-02						
				(7178-)						
				(ATTACHING PARTS FOR ITEMS 36 AND 37)						
	MS35249-21	.	.	SCREW (96906)	.	.	.	.	12	
	MS21083C04	.	.	NUT (96906)	.	.	.	.	12	
				---*---						
-38	121-11-12-137	.	.	SOCKET, ELECTRON TUBE, 9-PIN,	.	.	.	.	5	
				PER 83744 SPEC CONT DWG 755-00073-03						
				(71785)						
				(ATTACHING PARTS)						
	720-02134-01	.	.	SCREW, SHOULDER, 4-40 THD,	.	.	.	.	10	
				5/16 IN. LG						
	MS21083C04	.	.	NUT (96906)	.	.	.	.	10	
				---*---						
-39	M22C10S4N1	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,	.	.	.	.	1	
				10-PIN PER 83744 SPEC CONT						
				DWG 755-00231-01 (09922)						
-40	790-02630-01	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,	.	.	.	.	1	
				32-PIN ALTERED FROM BURNDY CORP.						
				(09922) PART NO. M18T32P2N-1						
				(ATTACHING PARTS FOR ITEMS 39 AND 40)						
	MS35249-23	.	.	SCREW (96906)	.	.	.	.	8	
				---*---						
-41	790-05050-01	.	.	PLATE, MTG, ELEC CONN.	.	.	.	.	1	
				(ATTACHING PARTS)						
	MS35233-29	.	.	SCREW (96906)	.	.	.	.	4	
	MS35337-79	.	.	WASHER (96906)	.	.	.	.	4	
				---*---						
-42	RN65D75R0F	.	.	RESISTOR (81349)	.	.	.	.	2	
-43	2J1524A	.	.	JACK, TELEPHONE, PER 83744	.	.	.	.	2	
				SPEC CONT DWG 755-00205-02 (82389)						
	1720-02-00-4102	.	.	WASHER, LOCK, INT TOOTH, SST, PASS.,	.	.	.	.	1	
				PER 83744 SPEC CONT DWG 732-00134-03						
				(78189)						
-44	MS35431-3	.	.	TERMINAL (96906)	.	.	.	.	5	
				(ATTACHING PARTS)						
	MS15795-305	.	.	WASHER (96906)	.	.	.	.	5	
	MS35335-58	.	.	WASHER (96906)	.	.	.	.	5	
	MS21083C06	.	.	NUT (96906)	.	.	.	.	5	
				---*---						
21-45	790-04204-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.	.	.	.	.	1	
	53-99-104-24	.	.	FASTENER, MODULE, PER 83744 SPEC CONT.	.	.	.	.	12	
				DWG 739-00192-11 (94222)						
	58-0-6234-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT.	.	.	.	.	1	
				DWG 735-00556-01 (94222)						
	58-42-3-24	.	.	RING, RETAINING, SPLIT, PER 83744.	.	.	.	.	1	
				SPEC CONT DWG 739-00555-01 (94222)						
	58-0-6284-24	.	.	SPRING, HELICAL COMPRESSION, PER	.	.	.	.	1	
				83744 SPEC CONT DWG 735-00554-01						
				(94222)						
	58-99-439-24	.	.	SCREW, EXT RELIEVED BODY,	.	.	.	.	1	
				PER 83744 SPEC CONT DWG 730-00516-						
				01 (94222)						
	58-33-1-24	.	.	SPACER, SLEEVE, PER 83744	.	.	.	.	1	
				SPEC CONT DWG 735-00553-01 (94222)						

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
21-46	53-99-105-24	.	.	.	FASTENER, MODULE, PER 83744.	.	.	.	4	
					SPEC CONT DWG 739-00192-12 (94222)					
	58-0-6280-24	.	.	.	CUP, RETAINING, PER 83744.	.	.	.	1	
					SPEC CONT DWG 735-00556-02 (94222)					
	58-41-2-24	.	.	.	RING, RETAINING, SPLIT, PER 83744.	.	.	.	1	
					SPEC CONT DWG 739-00555-02 (94222)					
	58-0-6284-24	.	.	.	SPRING, HELICAL COMPRESSION,				1	
					PER 83744 SPEC CONT DWG 735-00554-01 (94222)					
	58-99-444-24	.	.	.	SCREW, EXT RELIEVED BODY,				1	
					PER 83744 SPEC CONT DWG 730-00516-02 (94222)					
	58-31-2-24	.	.	.	SPACER, SLEEVE, PER 83744.	.	.	.	1	
					SPEC CONT DWG 735-00553-03 (94222)					
-47	150157B002L	.	.	.	SLIDE RAIL, LH, PER 83744.	.	.	.	1	
					SPEC CONT DWG 735-00186-06 (05236)					
-48	150157B002R	.	.	.	SLIDE RAIL, RH, PER 83744.	.	.	.	1	
					SPEC CONT DWG 735-00186-07 (05236)					
-49	150157B001L	.	.	.	SLIDE RAIL, LH, PER 83744 SPEC	.	.	.	1	
					CONT DWG 735-00186-04 (05236)					
-50	150157B001R	.	.	.	SLIDE RAIL, RH, PER 83744 SPEC	.	.	.	1	
					CONT DWG 735-00186-05 (05236)					
	MS20470AD4-6	.	.	.	RIVET (96906)				40	
					---*---					
-51	790-04203-01	.	.	.	CHASSIS, ELECTRICAL EQUIPMENT.	.	.	.	1	

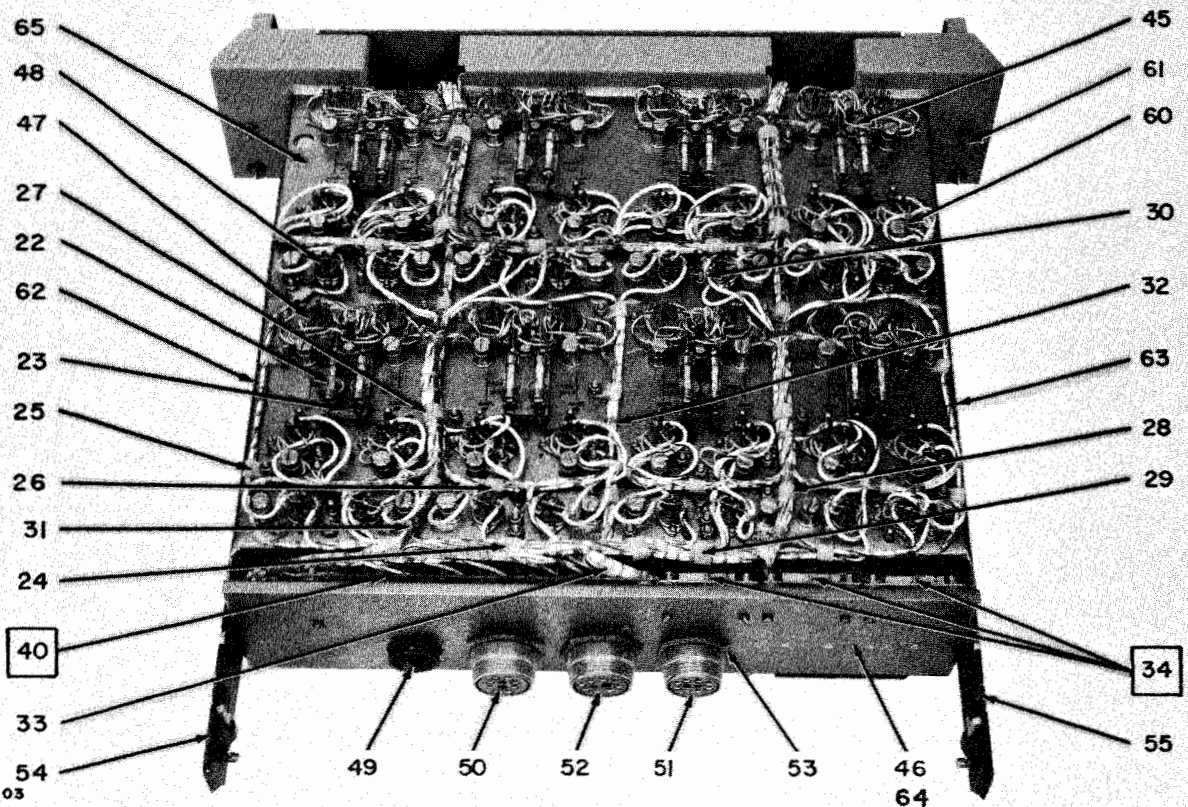
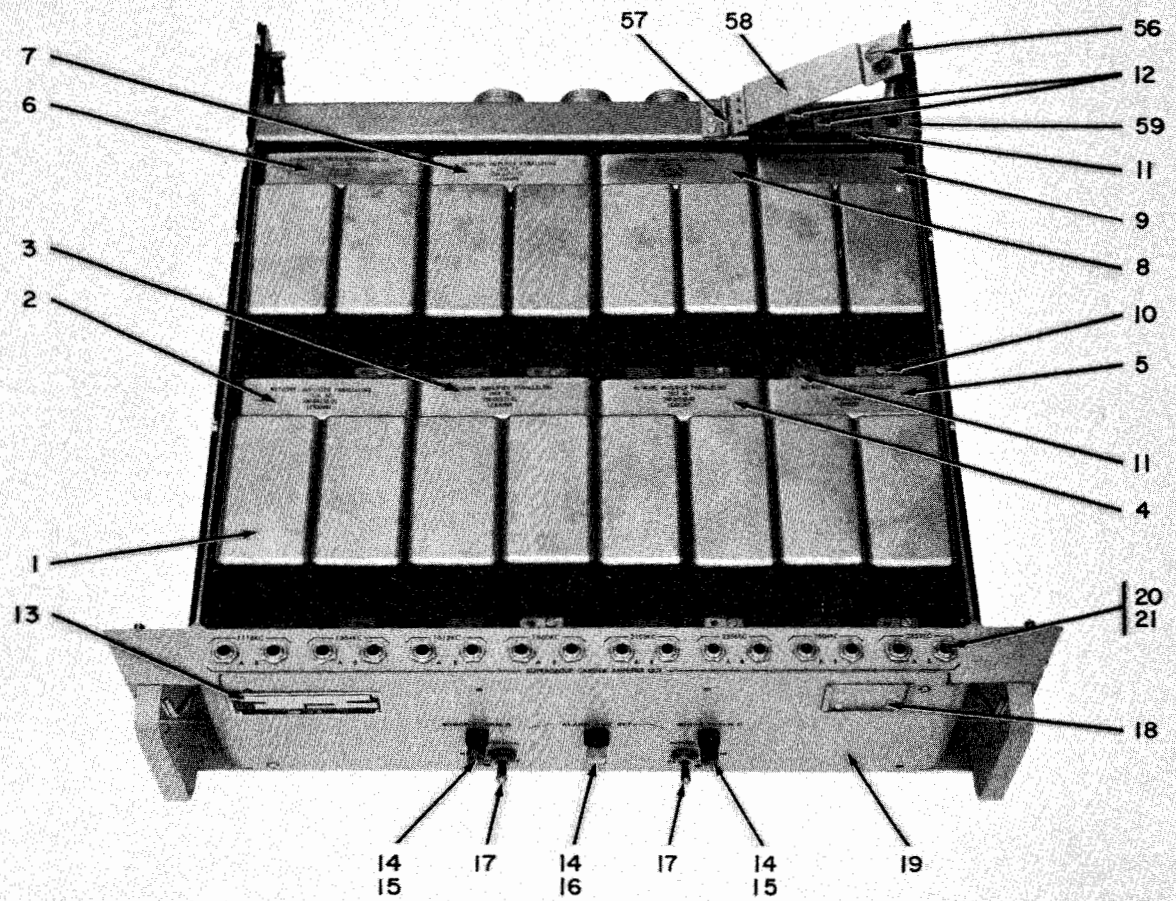
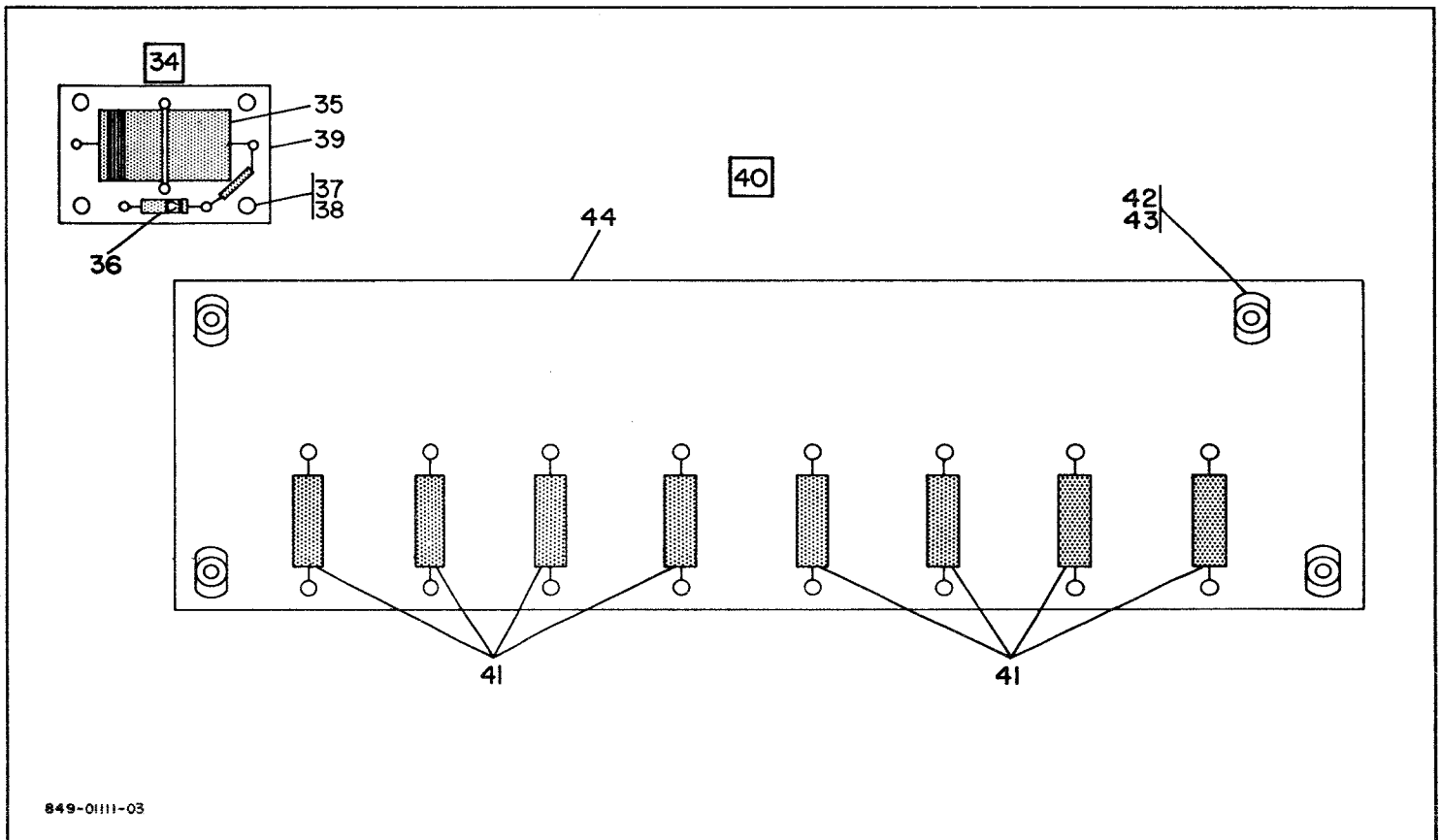


FIGURE 22. RADIO FREQUENCY AMPLIFIER GROUP AM-2995/FCC-17 (SHEET 1 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
22-	790-02880-01	AMPLIFIER GROUP, RADIO FREQUENCY							1	
		AM-2995/FCC-17								
-1	790-02330-01	. AMPLIFIER, RF AM-3458/UCM,							16	
		(FOR DETAILS SEE T.O. 33A1-2-130-2)								
-2	790-04236-01	. NETWORK, AMPLIFIER PARALLELING							1	
		CU-1740/UCC-4(V)								
-3	790-04237-01	. NETWORK, AMPLIFIER PARALLELING							1	
		CU-1741/UCC-4(V)								
-4	790-04238-01	. NETWORK, AMPLIFIER PARALLELING							1	
		CU-1732/UCC-4(V)								
-5	790-04239-01	. NETWORK, AMPLIFIER PARALLELING							1	
		CU-1733/UCC-4(V)								
-6	790-04240-01	. NETWORK, AMPLIFIER PARALLELING							1	
		CU-1734/UCC-4(V)								
-7	790-04241-01	. NETWORK, AMPLIFIER PARALLELING							1	
		CU-1735/UCC-4(V)								
-8	790-04242-01	. NETWORK, AMPLIFIER PARALLELING							1	
		CU-1736/UCC-4(V)								
-9	790-04243-01	. NETWORK, AMPLIFIER PARALLELING							1	
		CU1737/UCC-4(V)								



849-01111-03

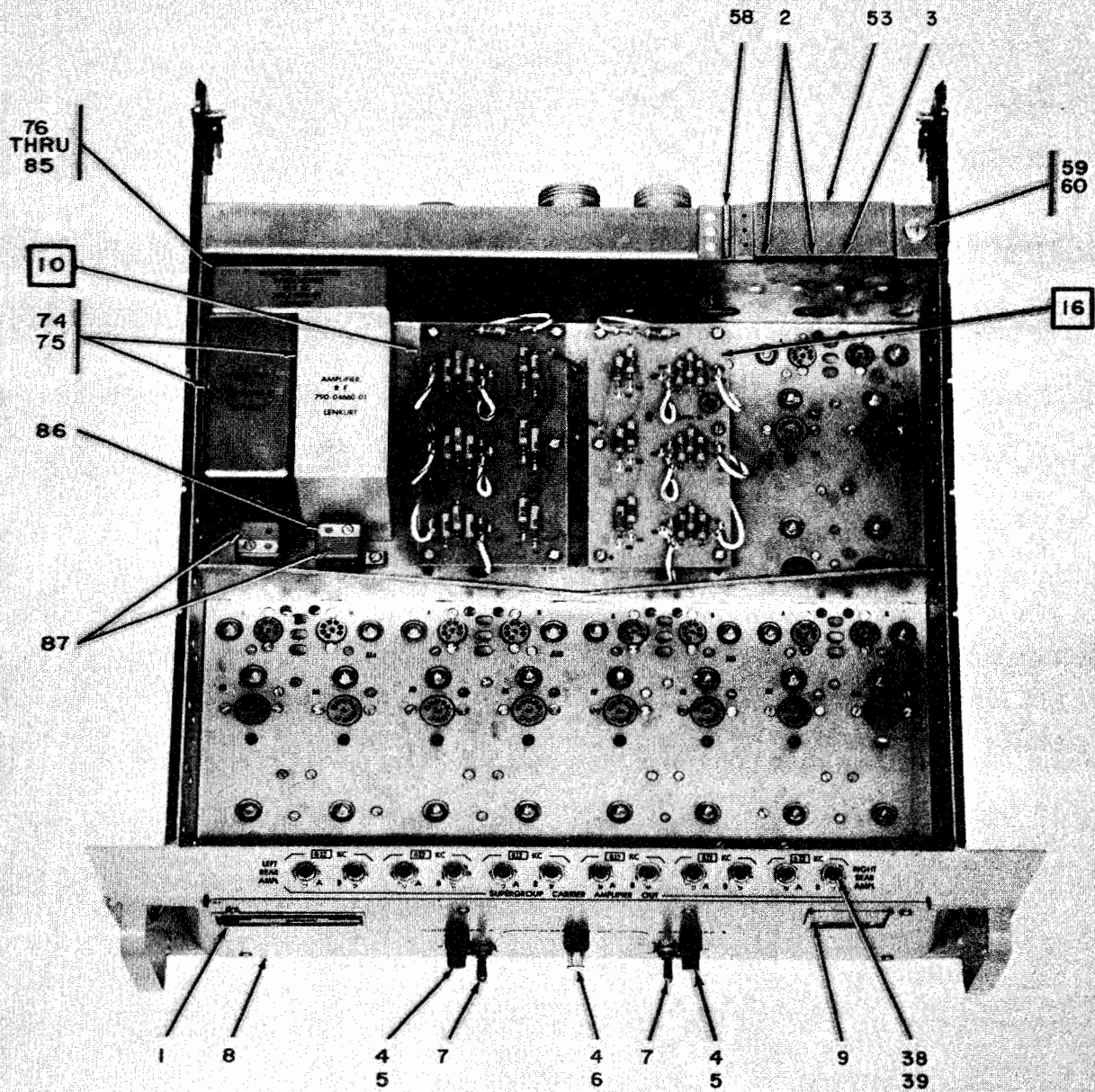
FIGURE 22. RADIO FREQUENCY AMPLIFIER GROUP AM-2995/FCC-17 (SHEET 2 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
22-10	790-03224-01	. RETAINER, RELAY.	16	
	MS35233-26	. SCREW (96906)	16	
	720-03222-01	. . SCREW, EXTERNALLY RELIEVED BODY,	1	
	720-03223-01	. . RETAINER, RELAY.	1	
-11	RS425-4B8K1	. RELAY, ARM., 1 FORM C, PER 83744	17	
		SPEC CONT DWG 754-00161-01 (98927)		
-12	R425-4B8K1	. RELAY, ARM., 2 FORM C, PER 83744	2	
		SPEC CONT DWG 754-00162-01 (98927)		
-13	720-09083-01	. PLATE, IDENT	1	
	MS20470AD3-3	. RIVET (96906).	4	
	790-04223-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	
	790-04215-01	. . FRONT PANEL ASSEMBLY	1	
	MS35233-28	. . SCREW (96906).	8	
-14	1CF12	. . . LAMP, INCANDESCENT, 48 V, PER 83744. . .	3	
		SPEC CONT DWG 752-00086-01 (03797)		
-15	DLTBV101-7RCB	. . . LIGHT, IND, RED LENS, PER 83744.	2	
		SPEC CONT DWG 735-00087-01 (03797)		
	7RCB	 LENS, IND LIGHT, RED, PER 83744.	1	
		SPEC CONT DWG 735-00558-01 (03797)		
-16	DLTBV101-7ACB	. . . LIGHT, IND, AMBER LENS, PER 83744.	1	
		SPEC CONT DWG 735-00087-03 (03797)		
	7ACB	 LENS, IND LIGHT, AMBER,	1	
		PER 83744 SPEC CONT DWG 735-00558-02 (03797)		
-17	6AT98T	. . . SWITCH, TOGGLE, SPDT, PER 83744.	2	
		SPEC CONT DWG 753-00191-01 (91929)		
	790-11733-01	. . . PANEL ASSEMBLY, CHASSIS FRONT.	1	
-18	720-01277-02	 HOLDER, CARD-LABEL	1	
		(ATTACHING PARTS)		
	MS20470AD3-3	 RIVET (96906).	4	
-19	720-04214-01	 PANEL, CHASSIS FRONT	1	
-20	RN65D75R0F	. . RESISTOR (81349)	16	
-21	2J1524A	. . JACK, TELEPHONE, PER 83744 SPEC.	16	
		CONT DWG 755-00205-02 (82389)		
-22	F02A250V1-16A	. . FUSE (81349)	16	
-23	790-02605-01	. . FUSEHOLDER, 2 POLE	8	
		(ATTACHING PARTS)		
	MS35249-23	. . SCREW (96906)	16	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD,	16	
		0.110 IN. THK, 0.191 IN. ACROSS		
		FLATS, CRES, PASS., PER 83744		
		SPEC CONT DWG 731-00173-06 (72962)		
-24	MS25281-3	. . CLAMP (96906).	5	
-25	MS25281-5	. . CLAMP (96906).	3	
-26	MS25281-6	. . CLAMP (96906).	14	
-27	MS25281-7	. . CLAMP (96906).	2	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
22-28	HP7N	. . CLAMP, LOOP, PER 83744 SPEC CONT DWG 735-00028-06 (09922)	4	
-29	MS25281-9	. . CLAMP (96906) (ATTACHING PARTS FOR ITEMS 24 THRU 29)	7	
	MS15795-305	. . WASHER (96906)	35	
	MS21083C06	. . NUT (96906) ----*----	35	
-30	MS35431-3	. . TERMINAL (96906) (ATTACHING PARTS)	25	
	MS15795-305	. . WASHER (96906)	25	
	MS35335-58	. . WASHER (96906)	25	
	MS21083C06	. . NUT (96906) ----*----	25	
-31	790-04167-01	. . WIRING HARNESS, BRANCHED	1	
-32	790-04265-01	. . WIRING HARNESS, BRANCHED	1	
-33	790-04527-01	. . WIRING HARNESS, BRANCHED	1	
-34	790-11507-01	. . CAPACITOR AND DIODE ASSEMBLY (ATTACHING PARTS)	3	
	MS35233-31	. . SCREW (96906)	12	
	MS35337-79	. . WASHER (96906) ----*----	12	
-35	760-20310-04	. . . CAPACITOR, FXD, PLASTIC, 1.0 UF, 10%, 150V	1	
-36	JAN1N645	. . . SEMICONDUCTOR DEVICE, DIODE (81350) . . .	1	
-37	A6-160	. . . NUT, SLEEVE, 6-32 THD, PER 83744 SPEC CONT DWG 731-00219-03 (03481)	4	
-38	720-02521-01	. . . SPACER, STEPPED	4	
-39	790-02186-01	. . . TERMINAL BOARD	1	
-40	790-02991-01	. . RESISTOR ASSEMBLY (ATTACHED PARTS)	1	
	MS35233-31	. . SCREW (96906)	4	
	MS35337-79	. . WASHER (96906) ----*----	4	
-41	RN65D75R0F	. . . RESISTOR (81349)	8	
-42	A6-160	. . . NUT, SLEEVE, 6-32 THD, PER 83744 SPEC CONT DWG 731-00219-03 (03481)	4	
-43	720-02521-01	. . . SPACER, STEPPED	4	
-44	790-02990-01	. . . PRINTED CIRCUIT BOARD	1	
-45	790-04291-01	. . TERMINAL BOARD ASSEMBLY (ATTACHING PARTS)	8	
	MS35249-25	. . SCREW (96906)	16	
	720-04289-01	. . INSULATOR, PLATE	8	
	720-03578-08	. . SPACER, ALUMINUM, 1/4 IN. LG.	16	
	MS21083C04	. . NUT (96906) ----*----	16	
-46	121-11-12-137	. . SOCKET, ELECTRON TUBE, 9-PIN, PER 83744 . . . SPEC CONT DWG 755-00073-03 (71785) (ATTACHING PARTS)	19	
	MS35249-21	. . SCREW (96906)	38	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD, 0.110 IN. THK, 0.191 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 732-00173-06 (72962) ----*----	38	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
22-47	121-11-12-133	.	.	SOCKET, ELECTRON TUBE, 9-PIN,					16	
				PER 83744 SPEC CONT DWG 755-00073-02						
				(71785)						
-48	111-11-12-204	.	.	SOCKET, ELECTRON TUBE, 7-PIN,					16	
				PER 83744 SPEC CONT DWG 755-00073-01						
				(71785)						
				(ATTACHING PARTS FOR ITEMS 47 AND 48)						
	720-02134-01	.	.	SCREW, SHOULDER, 4-40 THD,					64	
				5/16 IN. LG, CRES, PASS.						
	79LH1660-40	.	.	NUT, SELF-LOCKING, HEX., 4-40 THD,					64	
				0.110 IN. THK, 0.191 IN. ACROSS FLATS,						
				CRES, PASS., PER 83744 SPEC CONT DWG						
				731-00173-06 (72962)						
				-----*-----						
-49	M18T32P2NJ1	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,					1	
				32-PIN, PER 83744 SPEC CONT DWG						
				755-00232-01 (09922)						
				(ATTACHING PARTS)						
	MS35233-15	.	.	SCREW (96906)					4	
	MS21083C04	.	.	NUT (96906)					4	
				-----*-----						
-50	M22C10S4N1	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,					1	
				10-PIN, PER 83744 SPEC CONT DWG						
				755-00231-01 (09922)						
-51	M22C10S4W1	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,					1	
				10-PIN, PER 83744 SPEC CONT DWG						
				755-00231-02 (09922)						
-52	M22C10S4Y1	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,					1	
				10-PIN, PER 83744 SPEC CONT DWG						
				755-00231-03 (09922)						
-53	790-11726-01	.	.	PLATE, CONNECTOR HOLDER.					1	
				(ATTACHING PARTS)						
	MS35233-29	.	.	SCREW (96906).					4	
				-----*-----						
-54	150157B002L	.	.	SLIDE RAIL, LH, PER 83744 SPEC CONT					1	
				DWG 735-00186-06 (05236)						
-55	150157B002R	.	.	SLIDE RAIL, RH, PER 83744 SPEC CONT					1	
				DWG 735-00186-07 (05236)						
	790-04213-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.					1	
	790-04288-01	.	.	RETAINER ASSEMBLY, RELAY					1	
				(ATTACHING PARTS)						
	MS20470AD4-5	.	.	RIVET (96906).					3	
				-----*-----						
-56	02CSNIPL	.	.	STUD, TURNLOCK FASTENER, PER 83744					1	
				SPEC CONT DWG 739-00006-11 (82240)						
-57	720-04292-01	.	.	HINGE, BUTT					1	
				(ATTACHING PARTS)						
	AN124952	.	.	RIVET (88044).					3	
				-----*-----						
-58	720-04287-01	.	.	BRACKET, RELAY RETAINER.					1	
-59	P2-17CRES PASS	.	.	RECEPTACLE, TURNLOCK FASTENER, PER					1	
				83744 SPEC CONT DWG 739-00007-01						
				(82240)						
				(ATTACHING PARTS)						
	AN124972	.	.	RIVET (88044).					2	
				-----*-----						
-60	53-99-104-24	.	.	FASTENER, MODULE, PER 83744 SPEC					48	
				CONT DWG 739-00192-11 (94222)						

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
22-	58-0-6234-24	.	.	.	.	CUP, RETAINING, PER 83744 SPEC			1	
						CONT DWG 735-00556-01 (94222)				
	58-42-3-24	.	.	.	.	RING, RETAINING, SPLIT, PER.			1	
						83744 SPEC CONT DWG 739-00555-01				
						(94222)				
	58-0-6284-24	.	.	.	.	SPRING, HELICAL COMPRESSION, PER			1	
						83744 SPEC CONT DWG 735-00554-01				
						(94222)				
	58-99-439-24	.	.	.	.	SCREW, EXT. RELIEVED BODY, PER			1	
						83744 SPEC CONT DWG 730-00516-01				
						(94222)				
	58-33-1-24	.	.	.	.	SPACER, SLEEVE, PER 83744 SPEC			1	
						CONT DWG 735-00553-01 (94222)				
-61	53-99-105-24	.	.	.	.	FASTENER, MODULE, PER 83744 SPEC			4	
						CONT DWG 739-00192-12 (94222)				
	58-0-6280-24	.	.	.	.	CUP, RETAINING, PER 83744 SPEC			1	
						CONT DWG 735-00556-02 (94222)				
	58-41-2-24	.	.	.	.	RING, RETAINING, SPLIT, PER 83744. . . .			1	
						SPEC CONT DWG 739-00555-02 (94222)				
	58-0-6284-24	.	.	.	.	SPRING, HELICAL COMPRESSION, PER			1	
						83744 SPEC CONT DWG 735-00554-01				
						(94222)				
	58-99-444-24	.	.	.	.	SCREW, EXT RELIEVED BODY, PER			1	
						83744 SPEC CONT DWG 730-00516-02				
						(94222)				
	58-31-2-24	.	.	.	.	SPACER, SLEEVE, PER 83744 SPEC			1	
						CONT DWG 735-00553-03 (94222)				
-62	150157B001L	.	.	.	.	SLIDE RAIL, LH, PER 83744 SPEC			1	
						CONT DWG 735-00186-04 (05236)				
-63	150157B001R	.	.	.	.	SLIDE RAIL, RH, PER 83744 SPEC			1	
						CONT DWG 735-00186-05 (05236)				
						(ATTACHING PARTS FOR ITEMS 62 AND 63)				
	MS20470AD4-6	.	.	.	.	RIVET (96906).			40	
						---*---				
-64	790-04294-01	.	.	.	.	BRACKET, MOUNTING, TUBE SOCKET			1	
						(ATTACHING PARTS)				
	MS20470AD3-5	.	.	.	.	RIVET (96906).			8	
						---*---				
-65	790-04212-01	.	.	.	.	CHASSIS, ELECTRICAL EQUIPMENT.			1	



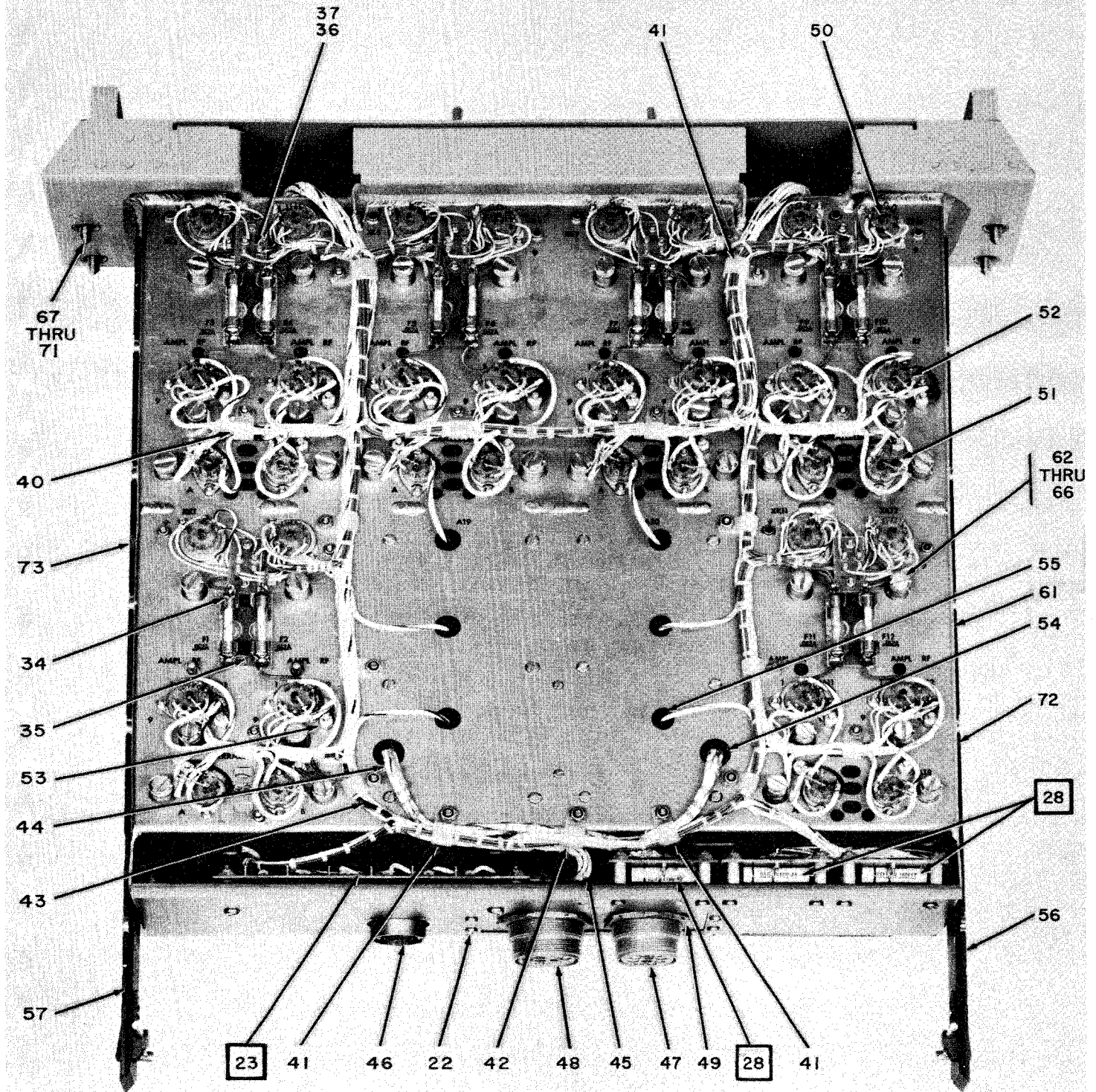
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FIGURE 23. AMPLIFIER-RELAY GROUP OA-7320/UCC-4(V) (SHEET 1 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
23-	790-04971-01	AMPLIFIER-RELAY GROUP OA-7320/UCC-4(V)	1	
NOTE				
THE SUPERGROUP CARRIER AMPLIFIER SHELF CAN BE EQUIPPED WITH ONE TO SIX AMPLIFIER CIRCUITS, EACH CONSISTING OF THE FOLLOWING PLUG-IN ITEMS: TWO AMPLIFIERS, A PARALLELING NETWORK, AND TWO RELAYS (INDEX NO. 86). THE AMPLIFIERS AND PARALLELING NETWORK USED IN EACH AMPLIFIER CIRCUIT DEPEND ON THE SUPERGROUP CARRIER FREQUENCY AS LISTED IN THE TABLE OF OPTIONAL EQUIPMENT.				
-1	720-05677-01	. PLATE, IDENT	1	
	AD32ABS	(ATTACHING PARTS)		
		. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . . .	4	
		PER 83744 SPEC CONT DWG 733-00481-01 (61957)		
		-----*		
-2	R425-4B8K1	. RELAY, ARM., 2 FORM C, PER 83744 SPEC. . . .	2	
		CONT DWG 754-00162-01 (98927)		
-3	RS425-4B8K1	. RELAY, ARM., 1 FORM C, PER 83744 SPEC. . . .	1	
		CONT DWG 754-00161-01 (98927)		
	790-06548-01	. AMPLIFIER SUBASSEMBLY MX-6896/FCC.	1	
	790-04215-01	. . FRONT PANEL ASSEMBLY	1	
		(ATTACHING PARTS)		
	MS51957-28	. . SCREW (96906)	8	
		-----*		
-4	1CF12	. . . LAMP, INCANDESCENT, 48 V, PER	3	
		83744 SPEC CONT DWG 752-00086-01 (03797)		

TABLE OF OPTIONAL EQUIPMENT

SGR CARRIER FREQUENCY	AMPLIFIER		PARALLELING NETWORK	
	INDEX NO.	PART NO.	INDEX NO.	PART NO.
564 KC	74	790-04660-01	76	790-04973-01
612 KC	74	790-04660-01	77	790-04972-01
1116 KC	75	790-02330-01	78	790-04236-01
1364 KC	75	790-02330-01	79	790-04237-01
1612 KC	75	790-02330-01	80	790-04238-01
1860 KC	75	790-02330-01	81	790-04239-01
2108 KC	75	790-02330-01	82	790-04240-01
2356 KC	75	790-02330-01	83	790-04241-01
2604 KC	75	790-02330-01	84	790-04242-01
2852 KC	75	790-02330-01	85	790-04243-01



649-00742-03

FIGURE 23. AMPLIFIER-RELAY GROUP OA-7320/UCC-4(V) (SHEET 2 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
23-5	DLTBV101-7RCB	. . .	LIGHT, INDICATOR, RED, PER 83744						2	
			SPEC CONT DWG 735-00087-01 (03797)							
	7RCB		LENS, INDICATOR LIGHT, RED, PER.						1	
			83744 SPEC CONT DWG 735-00558-01							
			(03797)							
-6	DLTBV101-7ACB	. . .	LIGHT, INDICATOR, AMBER, PER 83744						1	
			SPEC CONT DWG 735-00087-03 (03797)							
	7ACB		LENS, INDICATOR LIGHT, AMBER,						1	
			PER 83744 SPEC CONT DWG							
			735-00558-02 (03797)							
-7	6AT98T	. . .	SWITCH, TOGGLE, SPDT, PER 83744						2	
			SPEC CONT DWG 753-00191-01 (91929)							
-8	790-11733-01	. . .	CHASSIS, ELECTRICAL EQUIPMENT.						1	
-9	720-01277-01		HOLDER, CARD-LABEL						1	
			(ATTACHING PARTS)							
	MS20470AD3-3		RIVET, SOLID (96906)						4	
			---*---							
	720-04214-01		COVER, PANEL						1	

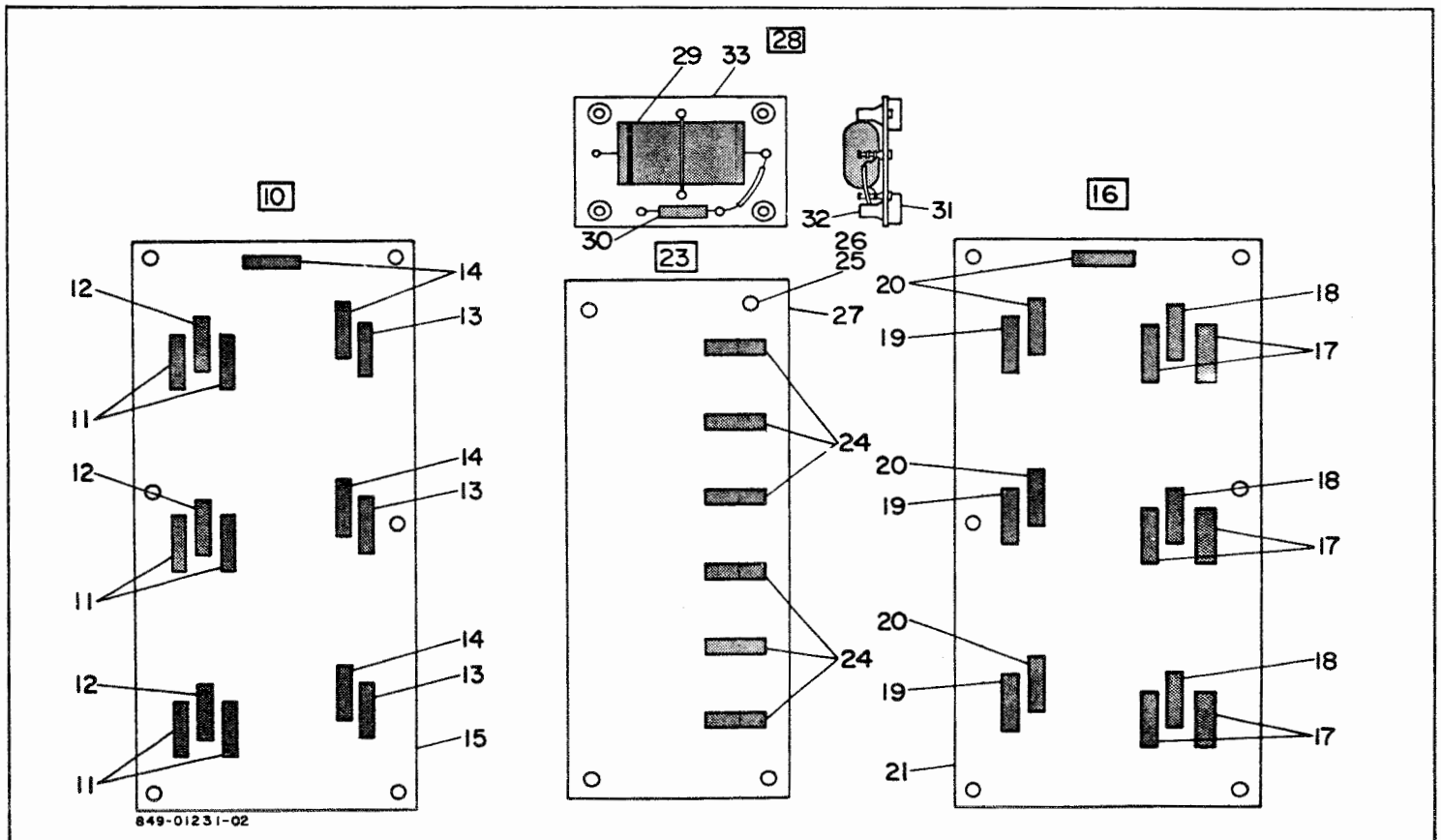


FIGURE 23. AMPLIFIER-RELAY GROUP OA-7320/UCC-4(V) (SHEET 3 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
23-35	790-02605-01	. .	FUSEHOLDER, 4 CLIPS.						6	
			(ATTACHING PARTS)							
	MS35249-23	. .	SCREW (96906).						12	
	79LH1660-40	. .	NUT, SELF-LOCKING, HEX, 4-40 THD,						12	
			0.110 IN. THK, 0.190 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-06 (72962)							
			-----*							
-36	790-04770-01	. .	TERMINAL BOARD ASSEMBLY.						6	
-37	720-04921-01	. .	INSULATOR, PLATE						6	
			(ATTACHING PARTS)							
	MS21083C06	. .	NUT (96906)						12	
	720-03578-04	. .	SPACER, NM, 0.180 IN. ID, 0.250 IN. OD,						12	
			0.125 IN. LG							
			-----*							
-38	RN65D75R0F	. .	RESISTOR (81349)						12	
-39	2J1524A	. .	JACK, TELEPHONE, PER 83744 SPEC CONT						12	
			DWG 755-00205-02 (82389)							
			(ATTACHING PARTS)							
	1720-02-00-4102	. .	WASHER, LOCK, INT TOOTH, PER 83744						12	
			SPEC CONT DWG 732-00134-03 (78189)							
			-----*							
-40	MS25281R6	. .	CLAMP (96906)						17	
-41	HP7N	. .	CLAMP, LOOP, PER 83744 SPEC CONT						3	
			DWG 735-00028-06 (09922)							
-42	HP10N	. .	CLAMP, LOOP, PER 83744 SPEC CONT DWG						1	
			735-00028-09 (09922)							
			(ATTACHING PARTS FOR ITEMS 40 THRU 42)							
	MS21083C06	. .	NUT (96906)						21	
	MS15795-805	. .	WASHER (96906)						21	
			-----*							
-43	790-05172-01	. .	WIRING HARNESS, BRANCHED						1	
-44	790-05258-01	. .	WIRING HARNESS, BRANCHED						1	
-45	790-05261-01	. .	WIRING HARNESS, BRANCHED						1	
-46	790-02630-01	. .	CONNECTOR, RECEPTACLE, ELECTRICAL.						1	
			(ATTACHING PARTS)							
	MS35349-23	. .	SCREW (96906).						4	
			-----*							
-47	M22C10S4N1	. .	CONNECTOR, RECEPTACLE, ELECTRICAL,						1	
			PER 83744 SPEC CONT DWG 755-00231-01 (09922)							
-48	M22C10S4W1	. .	CONNECTOR, RECEPTACLE, ELECTRICAL,						1	
			PER 83744 SPEC CONT DWG 755-00231-02 (09922)							
-49	790-05022-01	. .	PLATE AND NUT ASSEMBLY						1	
			(ATTACHING PARTS)							
	MS51957-29	. .	SCREW (96906)						4	
			-----*							
-50	121-11-12-137	. .	SOCKET, ELECTRON TUBE, 9-PIN, PER						15	
			83744 SPEC CONT DWG 755-00073-03 (71785)							
			(ATTACHING PARTS)							
	MS51959-14	. .	SCREW (96906)						30	
	79LH1660-40	. .	NUT, SELF-LOCKING, HEX, 4-40 THD,						30	
			0.110 IN. THK, 0.190 IN. ACROSS FLAT, CORROSION-RESISTANCE STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-06 (72962)							
			-----*							

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
23-51	111-11-12-204	.	.	SOCKET, ELECTRON TUBE, 7-PIN, PER.					12	
				83744 SPEC CONT DWG 755-00073-01 (71785)						
-52	121-11-12-133	.	.	SOCKET, ELECTRON TUBE, 9-PIN, PER.					12	
				83744 SPEC CONT DWG 755-00073-02 (71785)						
				(ATTACHING PARTS FOR ITEMS 51 AND 52)						
	720-02134-01	.	.	SCREW, SHOULDER, 4-40 THD, CORROSION- . .					48	
				RESISTANT STEEL, PASSIVATED						
	79LH1660-40	.	.	NUT, SELF-LOCKING, HEX, 4-40 THD,					48	
				0.110 IN. THK, 0.190 IN. ACROSS FLAT, CORROSION-RESISTANCE STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-06 (72962)						
				-----*						
-53	8069	.	.	TERMINAL, STANDOFF, PER 83744 SPEC CONT. .					26	
				DWG 741-00476-01 (98278)						
				(ATTACHING PARTS)						
	MS35335-57	.	.	WASHER (96906)					26	
				-----*						
-54	SB500-6	.	.	GROMMET, NM, PER 83744 SPEC CONT DWG . . .					2	
				735-00475-04 (28520)						
-55	SB375-4	.	.	GROMMET, NM, PER 83744 SPEC CONT DWG . . .					6	
				735-00475-02 (28520)						
-56	150157B002L	.	.	SLIDE RAIL, LH, PER 83744 SPEC CONT. . . .					1	
				DWG 735-00186-06 (05236)						
-57	150157B002R	.	.	SLIDE RAIL, RH, PER 83744 SPEC CONT. . . .					1	
				DWG 735-00186-07 (05236)						
	790-04956-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.					1	
	790-04288-01	.	.	RETAINER, RELAY.					1	
				(ATTACHING PARTS)						
	MS20470AD4-5	.	.	RIVET (96906).					3	
				-----*						
-58	720-04292-01	.	.	HINGE, BUTT.					1	
				(ATTACHING PARTS)						
	AN124952	.	.	RIVET (88044).					3	
				-----*						
-59	02CSNIPL	.	.	STUD, TURNLOCK FASTENER, STEEL, . . .					1	
				NICKEL PLATED, PER 83744 SPEC CONT DWG 739-00006-11 (82240)						
-60	720-04287-01	.	.	BRACKET, RELAY RETAINER.					1	
-61	P2-17CRESPASS	.	.	RECEPTACLE, TURNLOCK FASTENER,					1	
				CORROSION-RESISTANCE STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 739-00007-01 (82240)						
				(ATTACHING PARTS)						
	AN124972	.	.	RIVET (88044).					2	
				-----*						
-62	58-42-3-24	.	.	RING, RETAINER, PER 83744 SPEC CONT. . .					36	
				DWG 739-00555-01 (94222)						
-63	58-0-6234-24	.	.	CUP, RETAINER, PER 83744 SPEC CONT . . .					36	
				DWG 735-00556-01 (94222)						
-64	58-0-6284-24	.	.	SPRING, HELICAL, COMPRESSION, PER. . . .					36	
				83744 SPEC CONT DWG 735-00554-01 (94222)						
-65	58-99-439-24	.	.	SCREW, EXTERNALLY RELIEVED BODY,					36	
				10-32 THD, 0.875 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-01 (94222)						

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
23-66	58-33-1-24	. . . SPACER, SLEEVE, PER 83744 SPEC CONT. . . DWG 735-00553-01 (94222)	36	
-67	58-41-2-24	. . . RING, RETAINING, PER 83744 SPEC CONT. . . DWG 739-00555-02 (94222)	1	
-68	58-0-6280-24	. . . CUP, RETAINING, PER 83744 SPEC CONT. . . DWG 735-00556-02 (94222)	1	
-69	58-0-6284-24	. . . SPRING, HELICAL, COMPRESSION, PER. . . 83744 SPEC CONT DWG 735-00554-01 (94222)	1	
-70	58-99-444-24	. . . SCREW, EXTERNALLY RELIEVED BODY, . . . 1/4-20 THD, 0.938 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-02 (94222)	1	
-71	58-31-2-24	. . . SPACER, SLEEVE, PER 83744 SPEC CONT. . . DWG 735-00553-03 (94222)	1	
-72	150157B001L	. . . SLIDE, RAIL, LH, PER 83744 SPEC CONT. . . DWG 735-00186-04 (05236)	1	
-73	150157B001R	. . . SLIDE, RAIL, RH, PER 83744 SPEC CONT. . . DWG 735-00186-05 (05236) (ATTACHING PARTS FOR ITEMS 72 AND 73)	1	
	MS20470AD4-6	. . . RIVET (96906). ---*---	40	
	790-04955-01	. . . CHASSIS, ELECTRICAL EQUIPMENT.	1	
-74	790-02330-01	RADIO FREQUENCY AMPLIFIER AM-3458/UCM (FOR DETAILS SEE T.O. 33A1-2-130-2)	AR	
-75	790-04660-01	AMPLIFIER-CONTROL AM-3656/ACC-2 (FOR DETAILS . SEE T.O. 31W1-2ACC2-2)	AR	
-76	790-04973-01	NETWORK, AMPLIFIER PARALLELING	AR	
-77	790-04972-01	NETWORK, AMPLIFIER PARALLELING	AR	
-78	790-04236-01	NETWORK, AMPLIFIER PARALLELING	AR	
-79	790-04237-01	NETWORK, AMPLIFIER PARALLELING	AR	
-80	790-04238-01	NETWORK, AMPLIFIER PARALLELING	AR	
-81	790-04239-01	NETWORK, AMPLIFIER PARALLELING	AR	
-82	790-04240-01	NETWORK, AMPLIFIER PARALLELING	AR	
-83	790-04241-01	NETWORK, AMPLIFIER PARALLELING	AR	
-84	790-04242-01	NETWORK, AMPLIFIER PARALLELING	AR	
-85	790-04243-01	NETWORK, AMPLIFIER PARALLELING	AR	
-86	790-03224-01	RETAINER, RELAY ASSEMBLY (ATTACHING PARTS)	2	
	MS35233-26	SCREW (96906). ---*---	2	
	MS35233-30	. SCREW (96906).	1	
-87	RS425-4B8K1	RELAY, ARM., 1 FORM C, PER 83744 SPEC CONT DWG 754-00161-01 (98927)	AR	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
24-	790-01855-01	POWER SUPPLY SET OA-6830/FCC	1	BL
	790-01855-03	POWER SUPPLY PP-3613/MRC-98.	1	BM
	790-02963-01	POWER SUPPLY SET OA-4109/MCC-12.	1	BN
	790-07975-01	POWER SUPPLY ASSEMBLY OA-6445/FCC.	1	BP
	790-07975-03	POWER SUPPLY ASSEMBLY.	1	BQ
	790-01866-01	. POWER SUPPLY PP-4115/FCC	2	BL
	790-01866-01	. POWER SUPPLY PP-4115/FCC	1	BM
	790-02964-01	. POWER SUPPLY PP-3498/MCC-12.	2	BN
	790-07974-01	. POWER SUPPLY PP-3965/FCC	2	BP
	790-07974-01	. POWER SUPPLY PP-3965/FCC	1	BQ
-1	MS25281R6	. . CLAMP (96906).	1	
		(ATTACHING PARTS)		
	MS15795-306	. . WASHER (96906)	1	
	MS21083C06	. . NUT (96906).	1	
		----*----		
-2	MS25281R6	. . CLAMP (96906).	1	
-3	MS25281-7	. . CLAMP (96906).	1	
-4	720-02894-01	. . PROTECTOR, CABLE	2	
		(ATTACHING PARTS FOR ITEMS 2 THRU 4)		
	MS51957-29	. . SCREW (96906).	2	
	MS15795-306	. . WASHER (96906)	2	
	MS35338-79	. . WASHER (96906)	2	
		----*----		

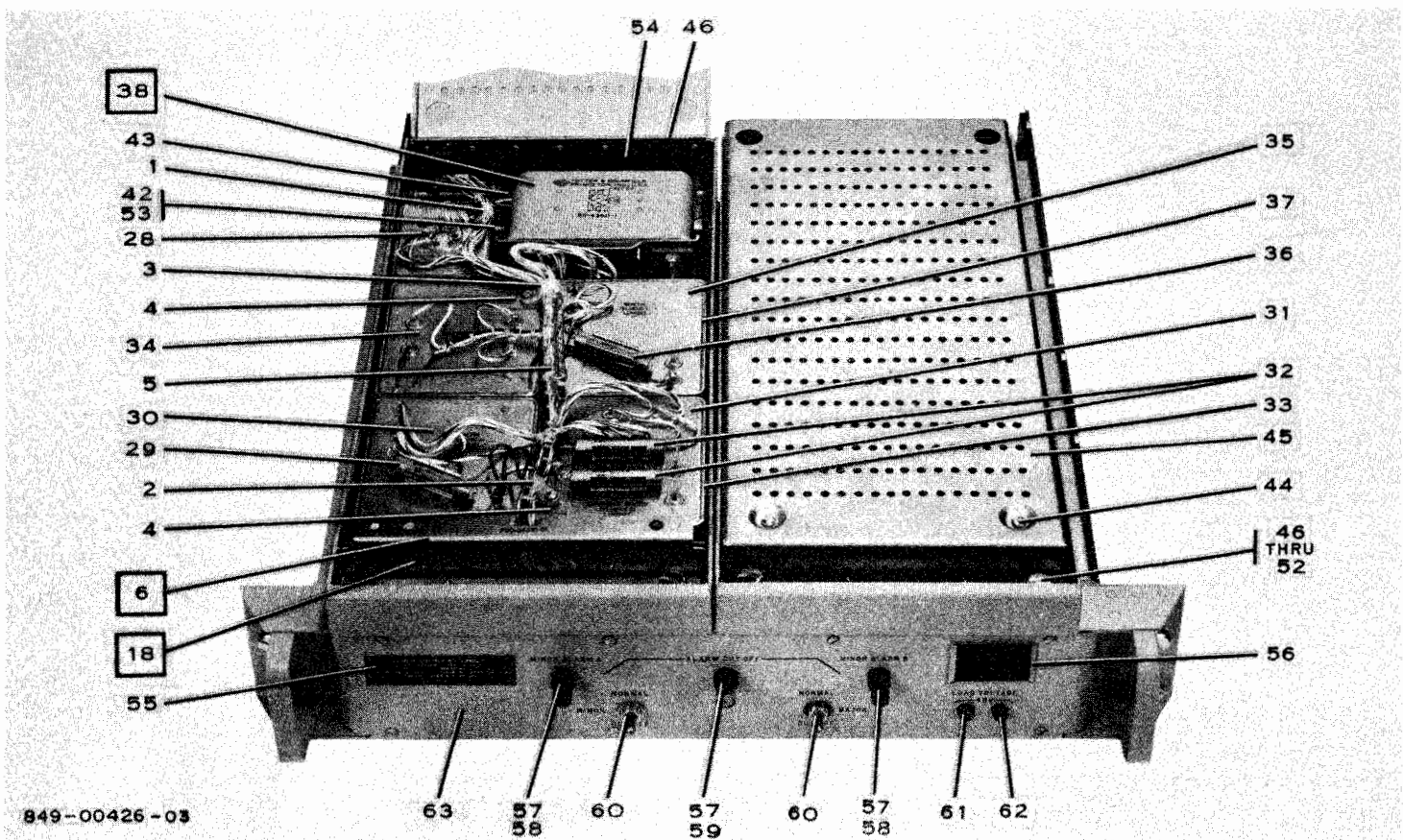
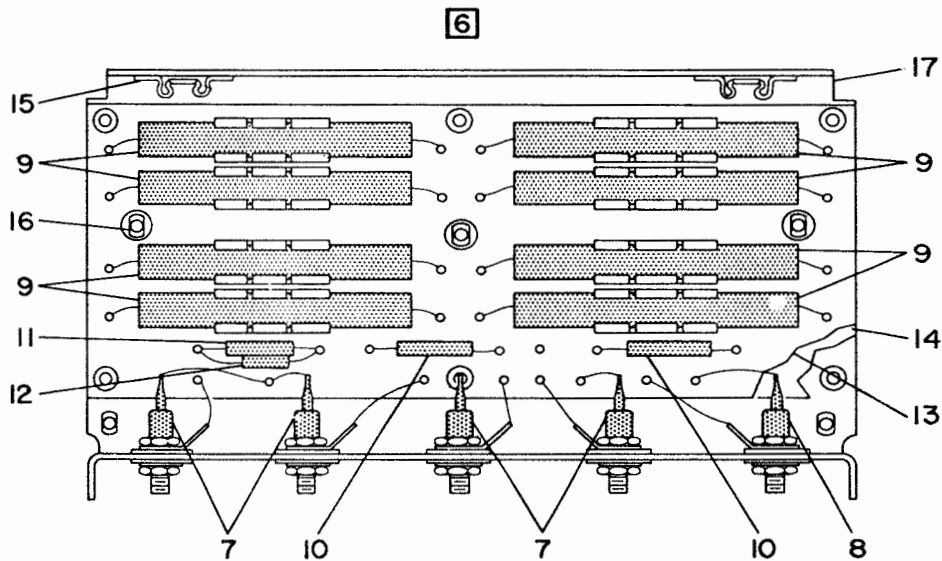


FIGURE 24. POWER SUPPLY ASSEMBLY (SHEET 1 OF 5)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS	
			PER	ASSY
		1 2 3 4 5 6 7		
24-5	790-02203-01	. . WIRING HARNESS, BRANCHED	1	BL, B.
	790-07979-01	. . WIRING HARNESS, BRANCHED	1	BP, L
-6	790-01891-01	. . RESISTOR, CAPACITOR AND DIODE ASSEMBLY . . (ATTACHING PARTS)	1	BL, BM
	MS51959-14	. . SCREW (96906) ---*---	6	
-7	JAN1N1124A	. . . SEMICONDUCTOR DEVICE, DIODE (81350) . .	4	
-8	JAN1N1614	. . . SEMICONDUCTOR DEVICE, DIODE (81350) . .	1	
	790-01892-01	. . . BRACKET AND TERMINAL BOARD ASSEMBLY . .	1	
	790-01893-01	 RESISTOR AND CAPACITOR ASSEMBLY (ATTACHING PARTS)	1	
	MS20426AD3-5	 RIVET (96906)	6	
	MS15795-302	 WASHER (96906)	6	
	720-02006-01	 WASHER, NM ---*---	6	
-9	29F502	 CAPACITOR, FXD, ELECTROLYTIC, . . . 100 UF, 20%, 75 V, PER 83744 SPEC CONT DWG 760-20006-33 (01002)	8	
-10	RS2A2001F	 RESISTOR, FXD, WW, 2K 1%, 2 W, . . . PER 83744 SPEC CONT DWG 770-00005-14 (91637)	2	



849-00941-02

FIGURE 24. POWER SUPPLY ASSEMBLY (SHEET 2 OF 5)

AND X NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
24-11	RN70D5110F	 RESISTOR (81349)	1	
-12	JAN1N457	 SEMICONDUCTOR DEVICE, DIODE (81350)	1	
-13	790-06922-01	 TERMINAL BOARD	1	
-14	720-02587-01	 INSULATOR, PLATE	1	
-15	5R2-3	 RECEPTACLE, TURNLOCK FASTENER, PER 83744 SPEC CONT DWG 739-00009-02 (71286) (ATTACHING PARTS)	2	
	MS20426AD3-4	 RIVET (96906).	4	
		---*---		
-16	79NCFMA2-40	 NUT, SELF-LOCKING, CLINCH, 4-40 THD, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00165-36 (72962)	6	
-17	720-09032-01	 BRACKET, MOUNTING.	1	
-18	790-04591-01	 RESISTOR, CAPACITOR AND DIODE ASSEMBLY (ATTACHING PARTS)	1	BN
	MS51959-14	 SCREW (96906).	6	
		---*---		
-19	JAN1N1124A	 SEMICONDUCTOR DEVICE, DIODE (81350).	4	

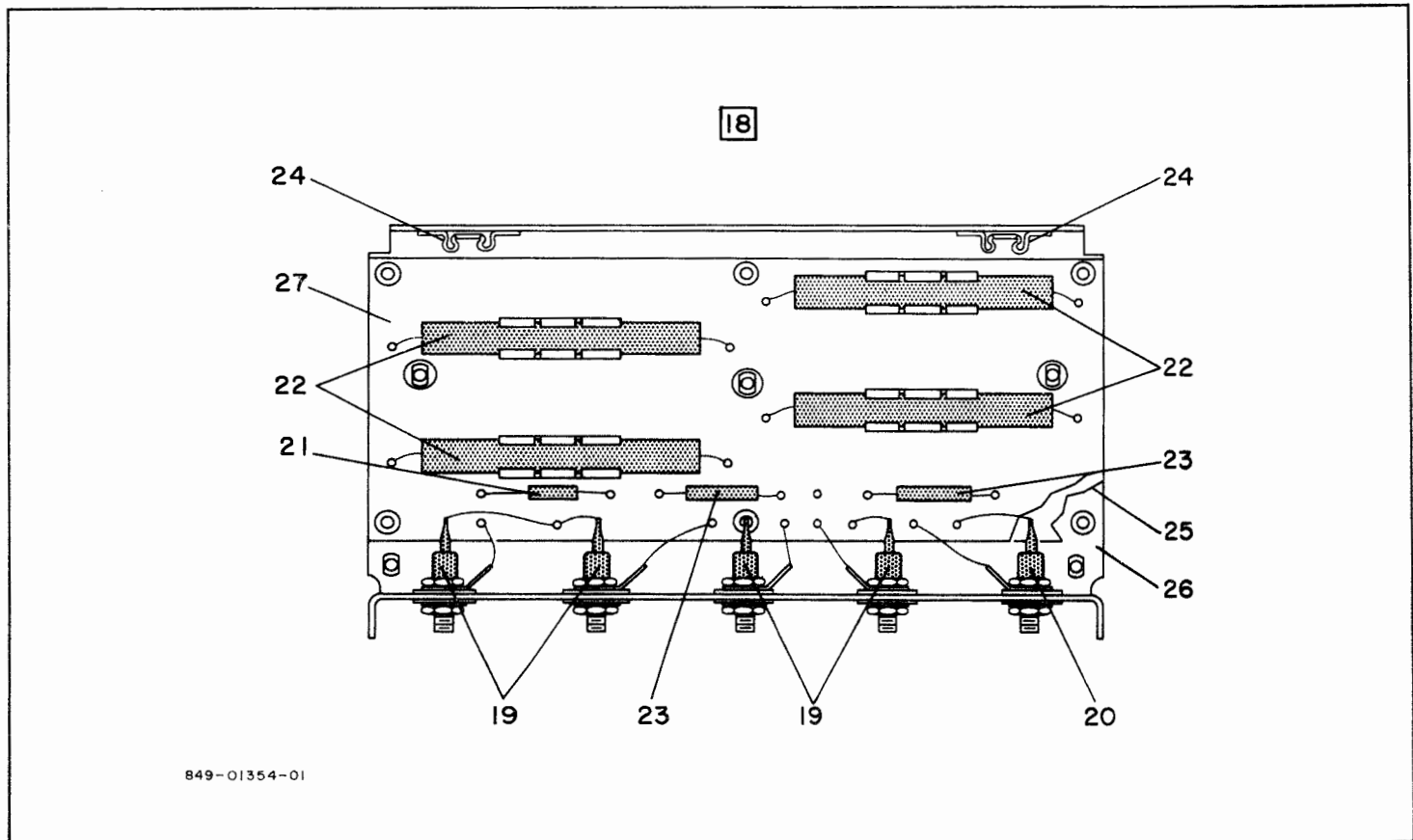
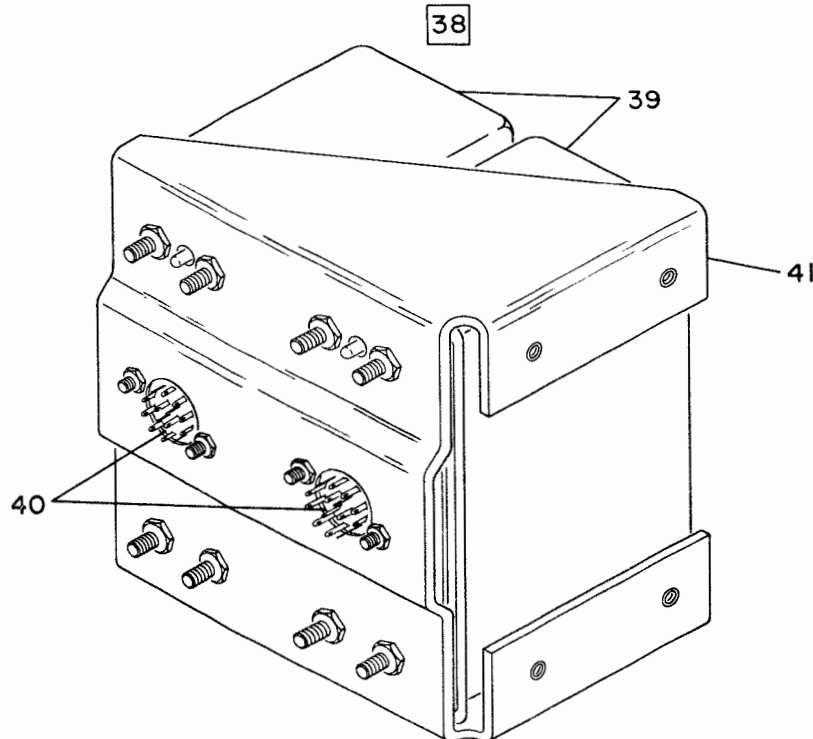


FIGURE 24. POWER SUPPLY ASSEMBLY (SHEET 3 OF 5)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
24-20	JAN1N1614	.	.	.	.	SEMICONDUCTOR DEVICE, DIODE (81350).	.	.	1	
-21	JAN1N277	.	.	.	.	SEMICONDUCTOR DEVICE, DIODE (81350).	.	.	1	
-22	29F502	.	.	.	.	CAPACITOR, FXD, ELECTROLYTIC, 100 UF	.	.	4	
						20%, 75 V, PER 83744 SPEC CONT				
						DWG 760-20006-33 (01002)				
-23	RS2A2001F	.	.	.	.	RESISTOR, FXD, WW, 2K 1%, 2 W,			2	
						PER 83744 SPEC CONT DWG				
						770-00005-14 (91637)				
	790-07272-01	.	.	.	.	BRACKET AND TERMINAL BOARD ASSEMBLY. . .			1	
-24	5R2-3	.	.	.	.	RECEPTACLE, TURNLOCK FASTENER,			2	
						PER 83744 SPEC CONT DWG				
						739-00009-02 (71286)				
						(ATTACHING PARTS)				
	MS20426AD3-4	.	.	.	.	RIVET (96906).	.	.	4	
						---*---				
-25	720-02587-01	.	.	.	.	INSULATOR, PLATE			1	
-26	720-09032-01	.	.	.	.	BRACKET, MOUNTING.			1	
						(ATTACHING PARTS FOR ITEMS 25 AND 26)				
	MS20426AD3-5	.	.	.	.	RIVET (96906).	.	.	6	
	MS15795-302	.	.	.	.	WASHER (96906)			6	
	720-02006-01	.	.	.	.	WASHER, NM			6	
						---*---				



849-00942-03

FIGURE 24. POWER SUPPLY ASSEMBLY (SHEET 4 OF 5)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
24-27	790-07274-01	 TERMINAL BOARD	1	
-28	790-06961-01	. . MONITOR-REGULATOR ASSEMBLY, (FOR	1	
		DETAILS SEE T.O. 31W1-4-199-2)		
		(ATTACHING PARTS)		
	M37CR102406E	. . SCREW, SELF-LOCKING, PAN HD,	2	
		10-24 THD, 3/8 IN. LG, CRES, PASS.,		
		PER 83744 SPEC CONT DWG 730-00448-10		
		(07368)		
		---*---		
	790-04885-01	. . REACTOR AND RESISTOR ASSEMBLY.	1	
		(ATTACHING PARTS)		
	M37CR102406E	. . SCREW, SELF-LOCKING, PAN HD,	4	
		10-24 THD, 0.375 IN. LG, CRES, PASS.,		
		PER 83744 SPEC CONT DWG 730-00448-10		
		(07368)		
		---*---		
-29	RSE104500H	. . . RESISTOR, FXD, WW, 450 OHMS, 3%,	1	
		10 W, PER 83744 SPEC CONT DWG		
		770-00005-19 (91637)		
-30	791-08720-01	. . . REACTOR.	1	
	791-08910-01	. . SATURABLE REACTOR.	1	BL, BM
	790-04884-01	. . REACTOR AND RESISTOR ASSEMBLY.	1	BN

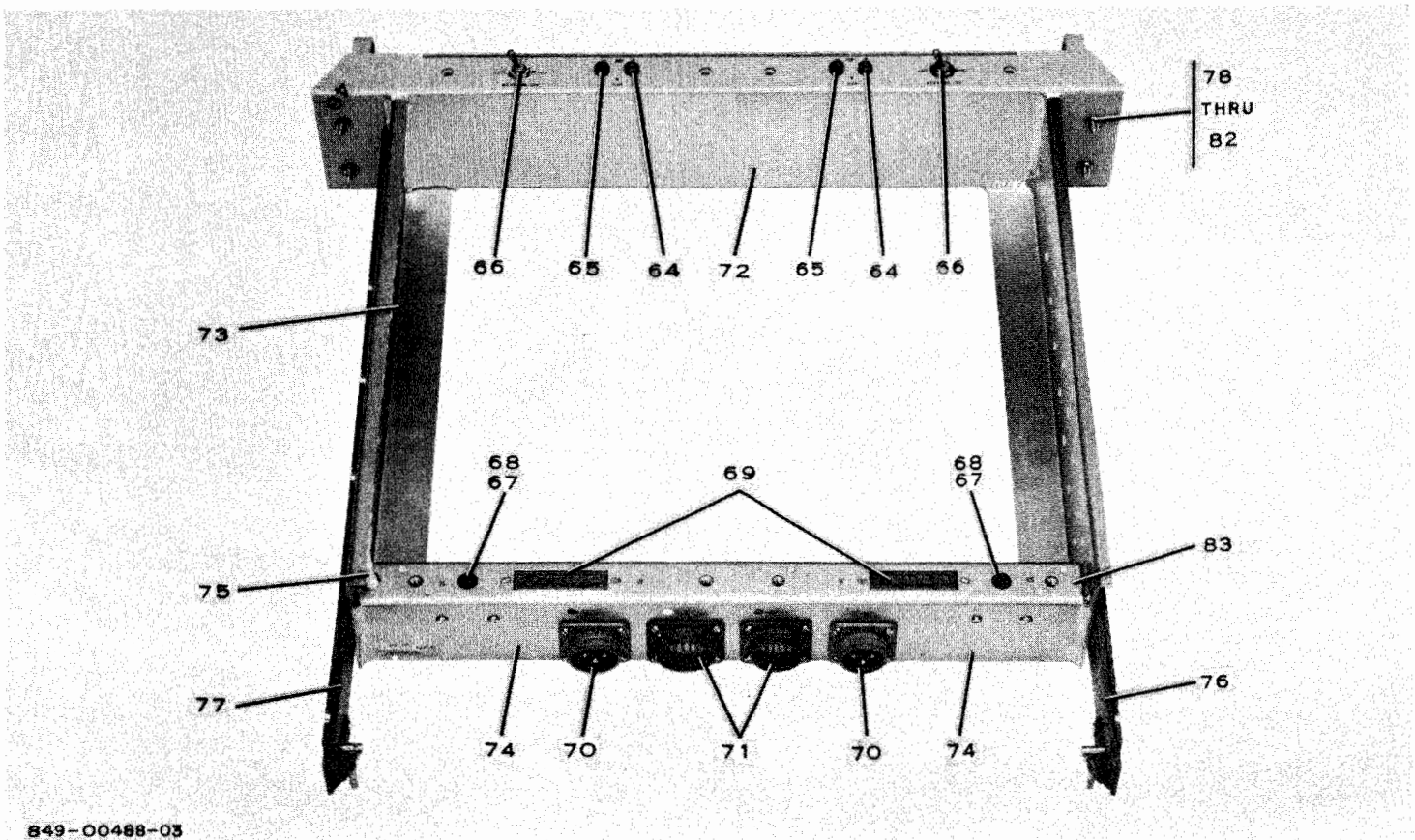


FIGURE 24. POWER SUPPLY ASSEMBLY (SHEET 5 OF 5)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
24-31	790-04885-01	. . REACTOR AND RESISTOR ASSEMBLY. (ATTACHING PARTS)	1	BP,BQ
	M37CR102406E	. . SCREW, SELF-LOCKING, PAN HD, 10-24 THD, 0.375 IN. LG, CRES, PASS., PER 83744 SPEC CONT DWG 730-00448-10 (07368)	4	
		---*---		
-32	RSE104500H	. . . RESISTOR, FXD, WW, 450 OHMS, 3%, 10 W, . PER 83744 SPEC CONT DWG 770-00005-19 (91637)	2	BN
	RSE104500H	. . . RESISTOR, FXD, WW, 450 OHMS, 3%, 10 W, . PER 83744 SPEC CONT DWG 770-00005-19 (91637)	1	BP,BQ
-33	791-08909-01	. . . SATURABLE REACTOR.	1	BN
	791-08720-01	. . . REACTOR.	1	BP,BQ
-34	791-08818-01	. . TRANSFORMER, POWER, STEP-DOWN.	1	BL,BM
	791-08828-01	. . TRANSFORMER, POWER, STEP-DOWN.	1	BN
	791-08829-01	. . TRANSFORMER, POWER, STEP-DOWN. (ATTACHING PARTS)	1	BP,BQ
	M37CR102406E	. . SCREW, SELF-LOCKING, PAN HD, 10-24 THD, 0.375 IN. LG, CRES, PASS., PER 83744 SPEC CONT DWG 730-00448-10 (07368)	4	
		---*---		
-35	790-04885-01	. . REACTOR AND RESISTOR ASSEMBLY.	1	BL,BM
	791-08924-01	. . SATURABLE REACTOR. (ATTACHING PARTS)	1	BN
	M37CR102406E	. . SCREW, SELF-LOCKING, PAN HD, 10-24 THD, 3/8 IN. LG, CRES, PASS., PER 83744 SPEC CONT DWG 730-00448-10 (07368)	4	BP,BQ
		---*---		
-36	RSE104500H	. . . RESISTOR, FXD, WW, 450 OHMS, 3%, 10 W, PER 83744 SPEC CONT DWG 770-00005-19 (91637)	1	BL,BM BN
-37	791-08720-01	. . . REACTOR.	1	BL,BM BN
-38	790-02060-01	. . RELAY AND BRACKET ASSEMBLY (ATTACHING PARTS)	1	
	MS51957-44	. . SCREW (96906).	6	
		---*---		
-39	BS4390-2	. . . RELAY, ARM., 1 FORM C, 3 FORM B, PER 83744 SPEC CONT DWG 754-00146-01 (77342)	2	
		(ATTACHING PARTS)		
	MS21083C08	. . . NUT (96906).	8	
		---*---		
-40	BRTL423PHSPTD	. . . SOCKET, ELECTRON TUBE, 14-PIN, PER . . . 83744 SPEC CONT DWG 755-00198-01 (91662)	2	
		(ATTACHING PARTS)		
	MS51957-14	. . . SCREW (96906).	4	
	MS21083C08	. . . NUT (96906).	4	
		---*---		
-41	790-06931-01	. . . BRACKET AND CLINCH NUT ASSEMBLY.	1	
-42	GA1G024S252UA	. . RESISTOR, VARIABLE, 2500 OHMS, 1/2 W, . . . PER 83744 SPEC CONT DWG 770-00351-03 (01121)	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
24-43	DPMA20-34A95A 101	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,					1	
				PER 83744 SPEC CONT DWG 755-00196-01 (71468)						
				(ATTACHING PARTS)						
	MS51959-18	.	.	SCREW (96906).					2	
	MS21083C04	.	.	NUT (96906).					2	
	720-01869-01	.	.	WASHER, FLAT					2	
	L510-01	.	.	WASHER, NM, 0.125 IN. ID, 0.250 IN. OD,					2	
				0.062 IN. THK, PER 83744 SPEC CONT DWG 735-00234-01 (13862)						
				---*---						
-44	5S27-8	.	.	STUD, TURNLOCK FASTENER, PER 83744					2	
				SPEC CONT DWG 739-00008-02 (71286)						
				(ATTACHING PARTS)						
	5S3-2	.	.	WASHER, RETAINER, PER 837-4 SPEC CONT.					2	
				DWG 739-00008-04 (71286)						
				---*---						
	790-06921-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.					1	BL, BM, BN
	790-07977-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.					1	BP, BQ
-45	720-01868-01	.	.	COVER, ELECTRICAL EQUIPMENT.					1	
-46	720-01870-01	.	.	HINGE, BUTT.					1	
				(ATTACHING PARTS FOR ITEMS 45 AND 46)						
	MS20426AD3-4	.	.	RIVET (96906).					7	
				---*---						
-47	58-41-2-24	.	.	RING, RETAINING, PER 83744 SPEC.					4	
				CONT DWG 739-00555-02 (94222)						
-48	58-0-6280-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT.					4	
				DWG 735-00556-02 (94222)						
-49	58-0-6284-24	.	.	SPRING, HELICAL, COMPRESSION, PER.					4	
				83744 SPEC CONT DWG 735-00554-01 (94222)						
-50	58-99-444-24	.	.	SCREW, EXTERNALLY RELIEVED BODY,					4	
				1/4-20 THD, 15/16 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-02 (94222)						
-51	58-31-2-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT.					4	
				DWG 735-00553-03 (94222)						
-52	MS15795-316	.	.	WASHER (96906)					4	
-53	720-01871-01	.	.	BRACKET, MOUNTING, RESISTOR.					1	
				(ATTACHING PARTS)						
	MS20426AD3-5	.	.	RIVET (96906).					3	
				---*---						
-54	720-01867-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.					1	BL, BM, BN
	720-07978-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.					1	BP, BQ
	790-01856-01	.	.	POWER SUPPLY SET SUBASSEMBLY					1	BL, BM
				MX-6473/FCC						
	790-01856-02	.	.	CHASSIS, ELECTRICAL EQUIPMENT.					1	BN
				CH-473/MCC-12						
	790-01856-05	.	.	POWER SUPPLY SUBASSEMBLY MX-6255/FCC					1	BP, BQ
	790-02628-01	.	.	FRONT PANEL ASSEMBLY					1	BL, BM
	790-02628-02	.	.	FRONT PANEL ASSEMBLY					1	BN
	790-02628-05	.	.	FRONT PANEL ASSEMBLY					1	BP, BQ
				(ATTACHING PARTS)						
	51957-28	.	.	SCREW (96906).					8	
				---*---						
-55	720-01864-01	.	.	PLATE, IDENT					1	BL, BM
	720-02668-01	.	.	PLATE, IDENT					1	BN
	720-07998-01	.	.	PLATE, IDENT					1	BP, BQ

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
24-56	720-01277-01	. . .	HOLDER, CARD-LABEL						1	
			(ATTACHING PARTS FOR ITEMS 55 AND 56)							
	MS20470AD3-3	. . .	RIVET (96906)						4	
			---*---							
-57	1CF12	. . .	LAMP, INCANDESCENT, 48 V, PER.						3	
			83744 SPEC CONT DWG 752-00086-01							
			(03797)							
-58	DLTBV101-7RCB	. . .	LIGHT, IND, RED LENS, PER 83744.						2	
			SPEC CONT DWG 735-00087-01 (03797)							
	7RCB		LENS, IND LIGHT, RED, PER 83744.						1	
			SPEC CONT DWG 735-00558-01 (03797)							
-59	DLTBV101-7ACB	. . .	LIGHT, IND, AMBER LENS, PER 83744.						1	
			SPEC CONT DWG 735-00087-03 (03797)							
	7ACB		LENS, IND LIGHT, AMBER, PER 83744.						1	
			SPEC CONT DWG 735-00558-02 (03797)							
-60	6AT98T	. . .	SWITCH, TOGGLE, SPDT, PER 83744.						2	
			SPEC CONT DWG 753-00191-01 (91929)							
-61	108-745-1	. . .	JACK, TIP, RED, PER 83744 SPEC CONT.						1	
			DWG 755-00190-01 (03218)							
			(ATTACHING PARTS)							
	MS35333-74	. . .	WASHER (96906)						2	
			---*---							
-62	108-745-2	. . .	JACK, TIP, BLACK, PER 83744 SPEC						1	
			CONT DWG 755-00190-02 (03218)							
			(ATTACHING PARTS)							
	AN960C416L	. . .	WASHER (88044)						2	
			---*---							
-63	720-01863-01	. . .	PANEL, CHASSIS FRONT						1	
-64	108-745-1	. .	JACK, TIP, RED, PER 83744 SPEC CONT						2	
			DWG 755-00190-01 (03218)							
-65	108-745-2	. .	JACK, TIP, BLACK, PER 83744 SPEC CONT.						2	
			DWG 755-00190-02 (03218)							
			(ATTACHING PARTS FOR ITEMS 64 AND 65)							
	MS35333-74	. .	WASHER (96906)						1	
	AN960C416L	. .	WASHER (88044)						1	
			---*---							
-66	510B252	. .	CIRCUIT BREAKER, 2.5 AMP, PER 83744.						2	BL, BM, BP, BQ BN
			SPEC CONT DWG 751-00193-01 (81541)							
	520B252	. .	CIRCUIT BREAKER, 2.5 AMP, PER 83744.						2	
			SPEC CONT DWG 751-00193-02 (81541)							
-67	3PB328T	. .	SWITCH, PUSH, 3 FORM A, PER 83744						2	
			SPEC CONT DWG 753-00344-01 (91929)							
-68	790-01955-01	. .	BRACKET ASSEMBLY						2	
			(ATTACHING PARTS)							
	MS51957-28	. .	SCREW (96906)						4	
			---*---							
-69	DPMA20-33A95A	. .	CONNECTOR, RECEPTACLE, ELECTRICAL,						2	
	101		PER 83744 SPEC CONT DWG 755-00196-02							
			(71468)							
			(ATTACHING PARTS)							
	MS51959-18	. .	SCREW (96906)						4	
	MS21083C04	. .	NUT (96906)						4	
	L510-01	. .	WASHER, NM, 0.125 IN. ID, 0.250 IN. OD,						4	
			0.062 IN. THK, PER 83744 SPEC CONT							
			DWG 735-00234-01 (13862)							
	720-01869-01	. .	WASHER, FLAT						4	
			---*---							
-70	GKS3-32SLA29A95	. .	CONNECTOR, RECEPTACLE, ELECTRICAL,						2	
			PER 83744 SPEC CONT DWG 755-00251-01							
			(71468)							

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
25-4	1CF12	. LAMP, INCANDESCENT, 48 V, PER 83744 SPEC CONT DWG 752-00086-01 (03797)	2	
-5	DLTBV101-7RCB	. LIGHT, IND, RED LENS, PER 83744 SPEC CONT DWG 735-00087-01 (03797)	1	
	7RCB	. . LENS, IND LIGHT, RED, PER 83744. SPEC CONT DWG 735-00558-01 (03797)	1	
-6	DLTBV101-7ACB	. LIGHT, IND, AMBER LENS, PER 83744 SPEC CONT DWG 735-00087-03 (03797)	1	
	7ACB	. . LENS, IND LIGHT, AMBER, PER 83744. SPEC CONT DWG 735-00558-02 (03797)	1	
-7	6AT98T	. SWITCH, TOGGLE, SPDT, PER 83744 SPEC CONT DWG 753-00191-01 (91929)	1	
-8	720-03315-01	. RETAINER, RELAY. (ATTACHING PARTS)	1	
	MS35233-26	. SCREW (96906).	1	
	MS35233-28	. SCREW (96906).	1	
		----*----		
-9	R425-4B8K1	. RELAY, ARM, 2 FORM C, PER 83744 SPEC CONT DWG 754-00162-01 (98927)	1	
-10	RS2-8001F	. RESISTOR, FXD, WW, 8K 1%, 3W, PER 83744. SPEC CONT DWG 770-00005-24 (91637)	1	
-11	121-11-12-137	. SOCKET, ELECTRON TUBE, 9-PIN, PER. 83744 SPEC CONT DWG 755-00073-03 (71785) (ATTACHING PARTS)	1	
	MS35221-15	. SCREW (96906).	2	
	79LH1660-40	. NUT, SELF-LOCKING, HEX., 4-40 THD, 0.110 IN. THK, 0.190 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962)	2	
		----*----		
-12	720-03310-01	. BRACKET, SOCKET RETAINING. (ATTACHING PARTS)	1	
	MS20426AD3-4	. RIVET (96906).	2	
		----*----		
-13	790-14064-01	. WIRING HARNESS, BRANCHED	1	BR BS
	790-14062-01	. WIRING HARNESS, BRANCHED	1	
	720-12721-12	. . BAND, MARKER, CABLE, PLSTC	2	
-14	HH105C3-8	. INSULATION, SLEEVING, ELECTRICAL, PER 83744 SPEC CONT DWG 709-00006-05 (14429)	1	
-15	720-02680-01	. ROD, INTERNAL THREADED (ATTACHING PARTS)	1	
	MS35221-44	. SCREW (96906)	2	
	MS35338-80	. WASHER (96906)	2	
		----*----		
-16	720-03309-01	. BRACKET, CABLE SUPPORT (ATTACHING PARTS)	2	
	MS20426AD3-4	. RIVET (96906).	4	
		----*----		
-17	790-03337-01	. FASTENER, CHASSIS RETAINING (ATTACHING PARTS)	4	
	MS20426AD3-4	. RIVET (96906).	8	
		----*----		
	5103-37H	. . RING, RETAINING, PER 83744 SPEC CONT DWG 739-00302-01 (79136)	1	
	720-03335-01	. . BOLT, CHASSIS FASTENER, 10-32 THD, 4 IN. LG, CRES, PASS.	1	
	720-03333-01	. . WASHER, FLAT, 0.390 IN. ID, 0.531 IN. OD, 0.031 IN. THK, CRES, PASS.	2	

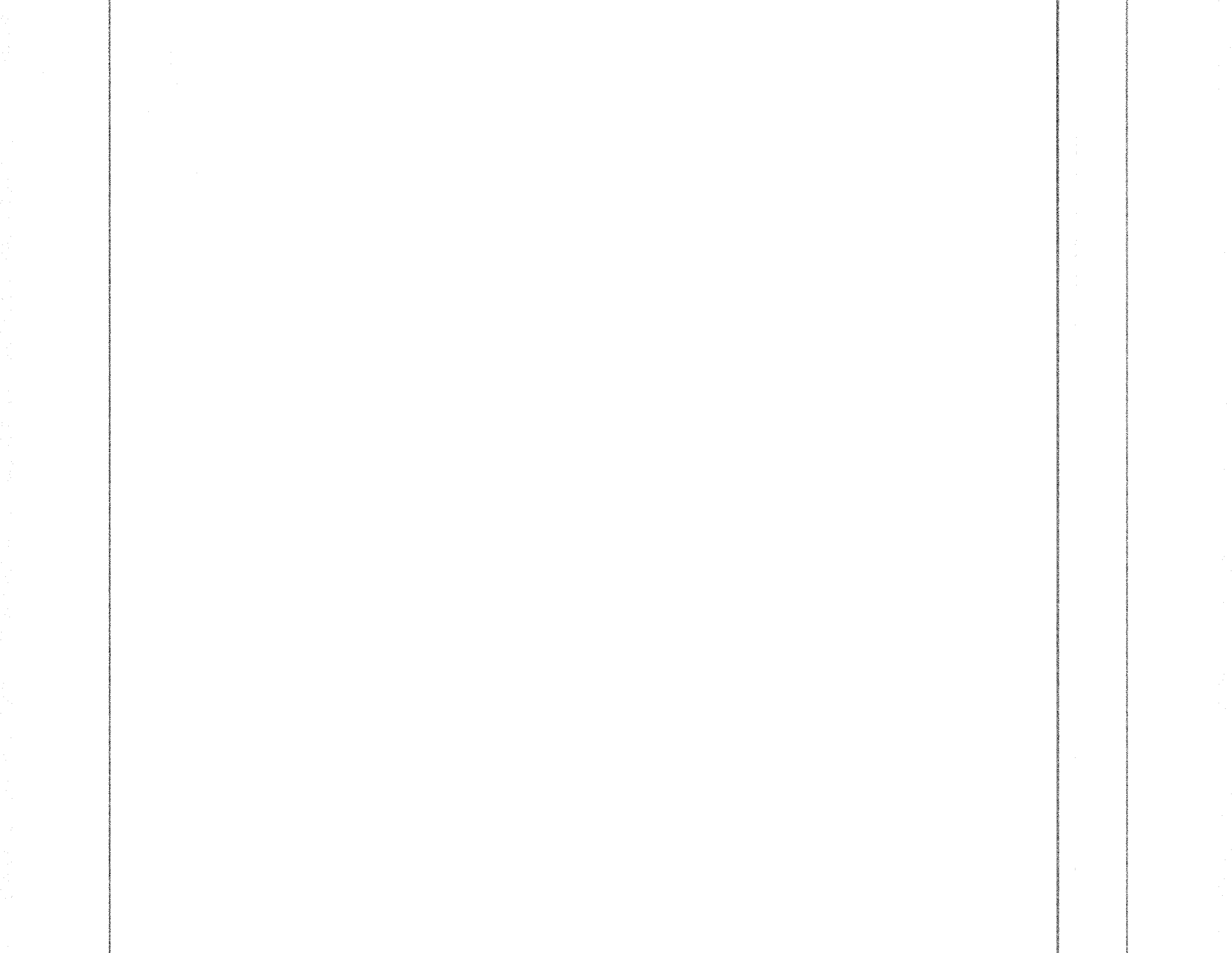


FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
24-56	720-01277-01	. . .	HOLDER, CARD-LABEL						1	
			(ATTACHING PARTS FOR ITEMS 55 AND 56)							
	MS20470AD3-3	. . .	RIVET (96906).						4	
			---*---							
-57	1CF12	. . .	LAMP, INCANDESCENT, 48 V, PER.						3	
			83744 SPEC CONT DWG 752-00086-01 (03797)							
-58	DLTBV101-7RCB	. . .	LIGHT, IND, RED LENS, PER 83744.						2	
			SPEC CONT DWG 735-00087-01 (03797)							
	7RCB	. . .	LENS, IND LIGHT, RED, PER 83744.						1	
			SPEC CONT DWG 735-00558-01 (03797)							
-59	DLTBV101-7ACB	. . .	LIGHT, IND, AMBER LENS, PER 83744.						1	
			SPEC CONT DWG 735-00087-03 (03797)							
	7ACB	. . .	LENS, IND LIGHT, AMBER, PER 83744.						1	
			SPEC CONT DWG 735-00558-02 (03797)							
-60	6AT98T	. . .	SWITCH, TOGGLE, SPDT, PER 83744.						2	
			SPEC CONT DWG 753-00191-01 (91929)							
-61	108-745-1	. . .	JACK, TIP, RED, PER 83744 SPEC CONT. . .						1	
			DWG 755-00190-01 (03218)							
			(ATTACHING PARTS)							
	MS35333-74	. . .	WASHER (96906)						2	
			---*---							
-62	108-745-2	. . .	JACK, TIP, BLACK, PER 83744 SPEC						1	
			CONT DWG 755-00190-02 (03218)							
			(ATTACHING PARTS)							
	AN960C416L	. . .	WASHER (88044)						2	
			---*---							
-63	720-01863-01	. . .	PANEL, CHASSIS FRONT						1	
-64	108-745-1	. . .	JACK, TIP, RED, PER 83744 SPEC CONT . . .						2	
			DWG 755-00190-01 (03218)							
-65	108-745-2	. . .	JACK, TIP, BLACK, PER 83744 SPEC CONT. . .						2	
			DWG 755-00190-02 (03218)							
			(ATTACHING PARTS FOR ITEMS 64 AND 65)							
	MS35333-74	. . .	WASHER (96906)						1	
	AN960C416L	. . .	WASHER (88044)						1	
			---*---							
-66	510B252	. . .	CIRCUIT BREAKER, 2.5 AMP, PER 83744. . . .						2	BL, BM, BP, BQ BN
			SPEC CONT DWG 751-00193-01 (81541)							
	520B252	. . .	CIRCUIT BREAKER, 2.5 AMP, PER 83744. . . .						2	
			SPEC CONT DWG 751-00193-02 (81541)							
-67	3PB328T	. . .	SWITCH, PUSH, 3 FORM A, PER 83744						2	
			SPEC CONT DWG 753-00344-01 (91929)							
-68	790-01955-01	. . .	BRACKET ASSEMBLY						2	
			(ATTACHING PARTS)							
	MS51957-28	. . .	SCREW (96906).						4	
			---*---							
-69	DPMA20-33A95A 101	. . .	CONNECTOR, RECEPTACLE, ELECTRICAL,						2	
			PER 83744 SPEC CONT DWG 755-00196-02 (71468)							
			(ATTACHING PARTS)							
	MS51959-18	. . .	SCREW (96906).						4	
	MS21083C04	. . .	NUT (96906)						4	
	L510-01	. . .	WASHER, NM, 0.125 IN. ID, 0.250 IN. OD, . .						4	
			0.062 IN. THK, PER 83744 SPEC CONT DWG 735-00234-01 (13862)							
	720-01869-01	. . .	WASHER, FLAT						4	
			---*---							
-70	GKS3-32SLA29A95	. . .	CONNECTOR, RECEPTACLE, ELECTRICAL,						2	
			PER 83744 SPEC CONT DWG 755-00251-01 (71468)							

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
24-71	K00-21L30PNA29	. . CONNECTOR, RECEPTACLE, ELECTRICAL, PER 83744 SPEC CONT DWG 755-00187-03 (71468) (ATTACHING PARTS FOR ITEMS 70 AND 71)	2	
	MS51957-15	. . SCREW (96906). ----*----	8	
-72	MS25281R5	. . CLAMP (96906).	3	
-73	MS25281R6	. . CLAMP (96906). (ATTACHING PARTS FOR ITEMS 72 AND 73)	5	
	MS15795-306	. . WASHER (96906).	8	
	MS21083C06	. . NUT (96906). ----*----	8	
-74	MS35431-3	. . TERMINAL, LUG (96906). (ATTACHING PARTS)	2	
	MS15795-306	. . WASHER (96906).	2	
	MS35335-58	. . WASHER (96906).	2	
	MS21083C06	. . NUT. ----*----	2	
-75	790-02205-01	. . WIRING HARNESS, BRANCHED	1	
	790-01857-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	
-76	150311BL	. . . SLIDE RAIL, CHASSIS, LH, PER 83744 . . . SPEC CONT DWG 735-00213-04 (05236)	1	
-77	150311BR	. . . SLIDE RAIL, CHASSIS, RH, PER 83744 . . . SPEC CONT DWG 735-00213-05 (05236) (ATTACHING PARTS FOR ITEMS 76 AND 77)	1	
	MS20470AD4-6	. . . RIVET (96906). ----*----	40	
-78	58-41-2-24	. . . RING, RETAINING, PER 83744 SPEC CONT . . DWG 739-00555-02 (94222)	4	
-79	58-0-6280-24	. . . CUP, RETAINING, PER 83744 SPEC CONT. . . DWG 735-00556-02 (94222)	4	
-80	58-0-6284-24	. . . SPRING, HELICAL, COMPRESSION, PER. . . . 83744 SPEC CONT DWG 735-00554-01 (94222)	4	
-81	58-99-444-24	. . . SCREW, EXTERNALLY RELIEVED BODY, 1/4-20 THD, 15/16 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-02 (94222)	4	
-82	58-31-2-24	. . . SPACER, SLEEVE, PER 83744 SPEC CONT. . . DWG 735-00553-03 (94222)	4	
-83	790-01857-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
25-	720-03336-01	. . SPRING, HELICAL COMPRESSION, CRES, PASS.	1	
	720-03334-01	. . BRACKET, MTG	1	
-18	720-03308-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	BR
	720-03365-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	BS
26-	790-03349-01	PANEL, FUSE SB-1296/FCC-17	1	BT
	790-03360-01	PANEL, FUSE SB-1297/FCC-17	1	BU
	790-03362-01	PANEL, FUSE SB-1294/FCC-17	1	BV
-1	720-06432-01	. PLATE, IDENT	1	BT
	720-06445-01	. PLATE, IDENT	1	BU
	720-06443-01	. PLATE, IDENT	1	BV
		(ATTACHING PARTS)		
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . . . ALUMINUM, ALODINE, PER 83744 SPEC CONT DWG 733-00481-01 (61957)	4	BT
	MS20470AD3-3	. RIVET (96906). ---*---	4	BU, BV
-2	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 SPEC CONT DWG 751-00305-08 (98997)	2	BT
	70H	. FUSE, INDICATOR ALARM, 0.75 AMP, PER 83744 SPEC CONT DWG 751-00305-09 (98997)	2	BU
	70E	. FUSE, INDICATOR ALARM, 0.18 AMP, PER 83744 SPEC CONT DWG 751-00305-06 (98997)	2	BV
-3	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 SPEC CONT DWG 751-00305-08 (98997)	4	BT, BU
	70E	. FUSE, INDICATOR ALARM, 0.18 AMP, PER 83744 SPEC CONT DWG 751-00305-06 (98997)	4	BV
-4	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 SPEC CONT DWG 751-00305-08 (98997)	1	BT, BU
	70H	. FUSE, INDICATOR ALARM, 0.75 AMP, PER 83744 SPEC CONT DWG 751-00305-09 (98997)	1	BV
-5	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 SPEC CONT DWG 751-00305-08 (98997)	1	BT, BU
	70A	. FUSE, INDICATOR ALARM, 1.33 AMP, PER 83744 SPEC CONT DWG 751-00305-07 (98997)	1	BV
-6	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 SPEC CONT DWG 751-00305-08 (98997)	4	BT, BU
	70H	. FUSE, INDICATOR ALARM, 0.75 AMP, PER 83744 SPEC CONT DWG 751-00305-09 (98997)	4	BV
-7	70G	. FUSE, INDICATOR ALARM, 0.50 AMP, PER 83744 SPEC CONT DWG 751-00305-03 (98997)	1	BU
	70H	. FUSE, INDICATOR ALARM, 0.75 AMP, PER 83744 SPEC CONT DWG 751-00305-09 (98997)	1	BV

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE		
					1	2
26-8	790-03343-01	. FUSEHOLDER	12	BT		
	790-03343-01	. FUSEHOLDER	13	BU,BV		
		(ATTACHING PARTS)				
	MS35221-08	. SCREW (96906).	24	BT		
	MS35221-08	. SCREW (96906).	26	BU		
	MS51957-8	. SCREW (96906).	26	BV		
	79LH1660-26	. NUT, SELF-LOCKING, HEX, 2-56 THD,	24	BT		
		0.095 IN. THK, 0.158 IN. ACROSS FLAT, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-03 (72962)				
	79LH1660-26	. NUT, SELF-LOCKING, HEX., 2-56 THD,	26	BU,BV		
		0.095 IN. THK, 0.158 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-03 (72962)				
-----*						
-9	1CF12	. LAMP, INCANDESCENT, 48 V, PER 83744.	1			
		SPEC CONT DWG 752-00086-01 (03797)				
-10	DLTBV101-7RCB	. LIGHT, IND, RED LENS, PER 83744 SPEC	1			
		CONT DWG 735-00087-01 (03797)				
	7RCB	. . LENS, IND LIGHT, RED, PER 83744 SPEC	1			
		CONT DWG 735-00558-01 (03797)				

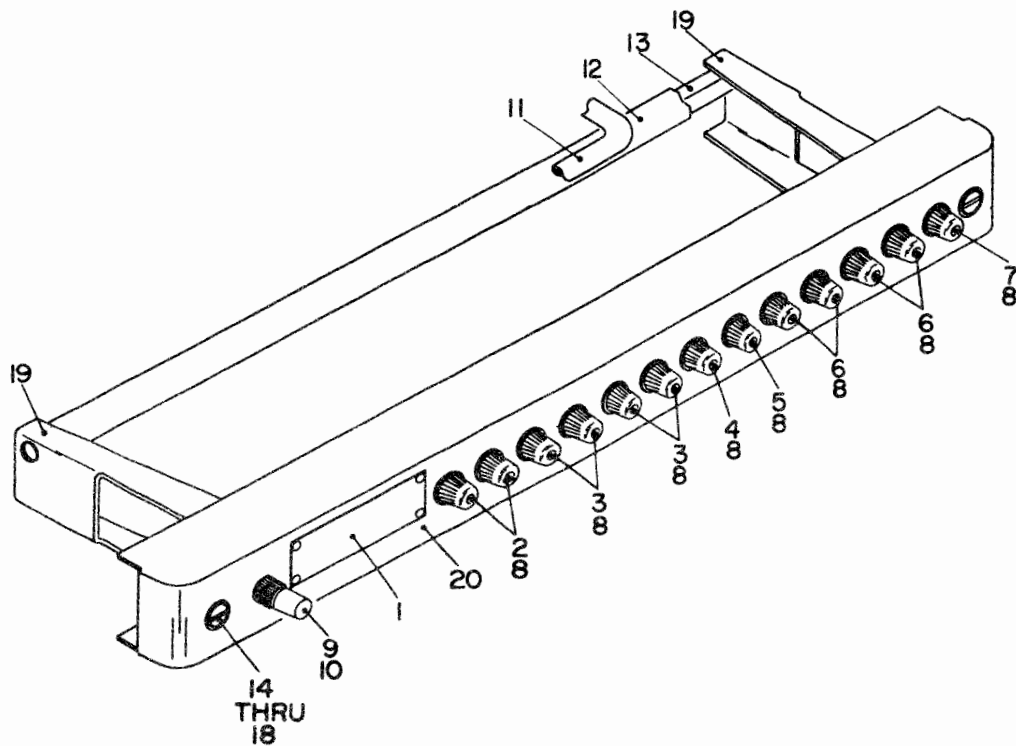


FIGURE 26. FUSE PANEL

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
24-56	720-01277-01	.	.	.	HOLDER, CARD-LABEL				1	
		.	.	.	(ATTACHING PARTS FOR ITEMS 55 AND 56)					
	MS20470AD3-3	.	.	.	RIVET (96906)				4	
		.	.	.	-----*					
-57	1CF12	.	.	.	LAMP, INCANDESCENT, 48 V, PER.				3	
		.	.	.	83744 SPEC CONT DWG 752-00086-01					
		.	.	.	(03797)					
-58	DLTBV101-7RCB	.	.	.	LIGHT, IND, RED LENS, PER 83744.				2	
		.	.	.	SPEC CONT DWG 735-00087-01 (03797)					
	7RCB	.	.	.	LENS, IND LIGHT, RED, PER 83744.				1	
		.	.	.	SPEC CONT DWG 735-00558-01 (03797)					
-59	DLTBV101-7ACB	.	.	.	LIGHT, IND, AMBER LENS, PER 83744.				1	
		.	.	.	SPEC CONT DWG 735-00087-03 (03797)					
	7ACB	.	.	.	LENS, IND LIGHT, AMBER, PER 83744.				1	
		.	.	.	SPEC CONT DWG 735-00558-02 (03797)					
-60	6AT98T	.	.	.	SWITCH, TOGGLE, SPDT, PER 83744.				2	
		.	.	.	SPEC CONT DWG 753-00191-01 (91929)					
-61	108-745-1	.	.	.	JACK, TIP, RED, PER 83744 SPEC CONT.				1	
		.	.	.	DWG 755-00190-01 (03218)					
		.	.	.	(ATTACHING PARTS)					
	MS35333-74	.	.	.	WASHER (96906)				2	
		.	.	.	-----*					
-62	108-745-2	.	.	.	JACK, TIP, BLACK, PER 83744 SPEC				1	
		.	.	.	CONT DWG 755-00190-02 (03218)					
		.	.	.	(ATTACHING PARTS)					
	AN960C416L	.	.	.	WASHER (88044)				2	
		.	.	.	-----*					
-63	720-01863-01	.	.	.	PANEL, CHASSIS FRONT				1	
-64	108-745-1	.	.	.	JACK, TIP, RED, PER 83744 SPEC CONT				2	
		.	.	.	DWG 755-00190-01 (03218)					
-65	108-745-2	.	.	.	JACK, TIP, BLACK, PER 83744 SPEC CONT.				2	
		.	.	.	DWG 755-00190-02 (03218)					
		.	.	.	(ATTACHING PARTS FOR ITEMS 64 AND 65)					
	MS35333-74	.	.	.	WASHER (96906)				1	
	AN960C416L	.	.	.	WASHER (88044)				1	
		.	.	.	-----*					
-66	510B252	.	.	.	CIRCUIT BREAKER, 2.5 AMP, PER 83744.				2	BL, BM, BP, BQ BN
		.	.	.	SPEC CONT DWG 751-00193-01 (81541)					
	520B252	.	.	.	CIRCUIT BREAKER, 2.5 AMP, PER 83744.				2	
		.	.	.	SPEC CONT DWG 751-00193-02 (81541)					
-67	3PB328T	.	.	.	SWITCH, PUSH, 3 FORM A, PER 83744				2	
		.	.	.	SPEC CONT DWG 753-00344-01 (91929)					
-68	790-01955-01	.	.	.	BRACKET ASSEMBLY				2	
		.	.	.	(ATTACHING PARTS)					
	MS51957-28	.	.	.	SCREW (96906)				4	
		.	.	.	-----*					
-69	DPMA20-33A95A 101	.	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,				2	
		.	.	.	PER 83744 SPEC CONT DWG 755-00196-02					
		.	.	.	(71468)					
		.	.	.	(ATTACHING PARTS)					
	MS51959-18	.	.	.	SCREW (96906)				4	
	MS21083C04	.	.	.	NUT (96906)				4	
	L510-01	.	.	.	WASHER, NM, 0.125 IN. ID, 0.250 IN. OD,				4	
		.	.	.	0.062 IN. THK, PER 83744 SPEC CONT					
		.	.	.	DWG 735-00234-01 (13862)					
	720-01869-01	.	.	.	WASHER, FLAT				4	
		.	.	.	-----*					
-70	GKS3-32SLA29A95	.	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,				2	
		.	.	.	PER 83744 SPEC CONT DWG 755-00251-01					
		.	.	.	(71468)					

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
24-71	K00-21L30PNA29	.	.	CONNECTOR, RECEPTACLE, ELECTRICAL,					2	
				PER 83744 SPEC CONT DWG 755-00187-03						
				(71468)						
				(ATTACHING PARTS FOR ITEMS 70 AND 71)						
	MS51957-15	.	.	SCREW (96906).					8	
				---*---						
-72	MS25281R5	.	.	CLAMP (96906).					3	
-73	MS25281R6	.	.	CLAMP (96906).					5	
				(ATTACHING PARTS FOR ITEMS 72 AND 73)						
	MS15795-306	.	.	WASHER (96906).					8	
	MS21083C06	.	.	NUT (96906).					8	
				---*---						
-74	MS35431-3	.	.	TERMINAL, LUG (96906).					2	
				(ATTACHING PARTS)						
	MS15795-306	.	.	WASHER (96906).					2	
	MS35335-58	.	.	WASHER (96906).					2	
	MS21083C06	.	.	NUT.					2	
				---*---						
-75	790-02205-01	.	.	WIRING HARNESS, BRANCHED					1	
	790-01857-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.					1	
-76	150311BL	.	.	SLIDE RAIL, CHASSIS, LH, PER 83744					1	
				SPEC CONT DWG 735-00213-04 (05236)						
-77	150311BR	.	.	SLIDE RAIL, CHASSIS, RH, PER 83744					1	
				SPEC CONT DWG 735-00213-05 (05236)						
				(ATTACHING PARTS FOR ITEMS 76 AND 77)						
	MS20470AD4-6	.	.	RIVET (96906).					40	
				---*---						
-78	58-41-2-24	.	.	RING, RETAINING, PER 83744 SPEC CONT					4	
				DWG 739-00555-02 (94222)						
-79	58-O-6280-24	.	.	CUP, RETAINING, PER 83744 SPEC CONT.					4	
				DWG 735-00556-02 (94222)						
-80	58-O-6284-24	.	.	SPRING, HELICAL, COMPRESSION, PER.					4	
				83744 SPEC CONT DWG 735-00554-01						
				(94222)						
-81	58-99-444-24	.	.	SCREW, EXTERNALLY RELIEVED BODY,					4	
				1/4-20 THD, 15/16 IN. LG,						
				CORROSION-RESISTANT STEEL,						
				PASSIVATED, PER 83744 SPEC CONT						
				DWG 730-00516-02 (94222)						
-82	58-31-2-24	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT.					4	
				DWG 735-00553-03 (94222)						
-83	790-01857-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.					1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	1 2 3 4 5 6 7							UNITS PER ASSY	USABLE ON CODE
25-	790-03307-01	PANEL, FUSE SB-1298/FCC-17								1	BR
	790-03364-01	PANEL, FUSE SB-1295/FCC-17								1	BS
-1	720-06444-01	. PLATE, IDENT								1	BR
	720-06447-01	. PLATE, IDENT								1	BS
		(ATTACHING PARTS)									
	MS20470AD3-3	. RIVET (96906)								4	
		-----*-----									
-2	70E	. FUSE, INDICATOR ALARM, 0.18 AMPS, PER.								58	BR
		83744 SPEC CONT DWG 751-00305-06 (98997)									
	70E	. FUSE, INDICATOR ALARM, 0.18 AMPS, PER.								38	BS
		83744 SPEC CONT DWG 751-00305-06 (98997)									
-3	790-03343-01	. FUSEHOLDER								58	BR
	790-03343-01	. FUSEHOLDER								38	BS
		(ATTACHING PARTS)									
	MS35211-8	. SCREW (96906)								116	BR
	79LH1660-26	. NUT, SELF-LOCKING HEX., 2-56 THD,								116	BR
		0.095 IN. THK, 0.158 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-03 (72962)									
	MS35211-8	. SCREW (96906)								76	BS
	79LH1660-26	. NUT, SELF-LOCKING HEX., 2-56 THD,								76	BS
		0.095 IN. THK, 0.158 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-03 (72962)									
		-----*-----									

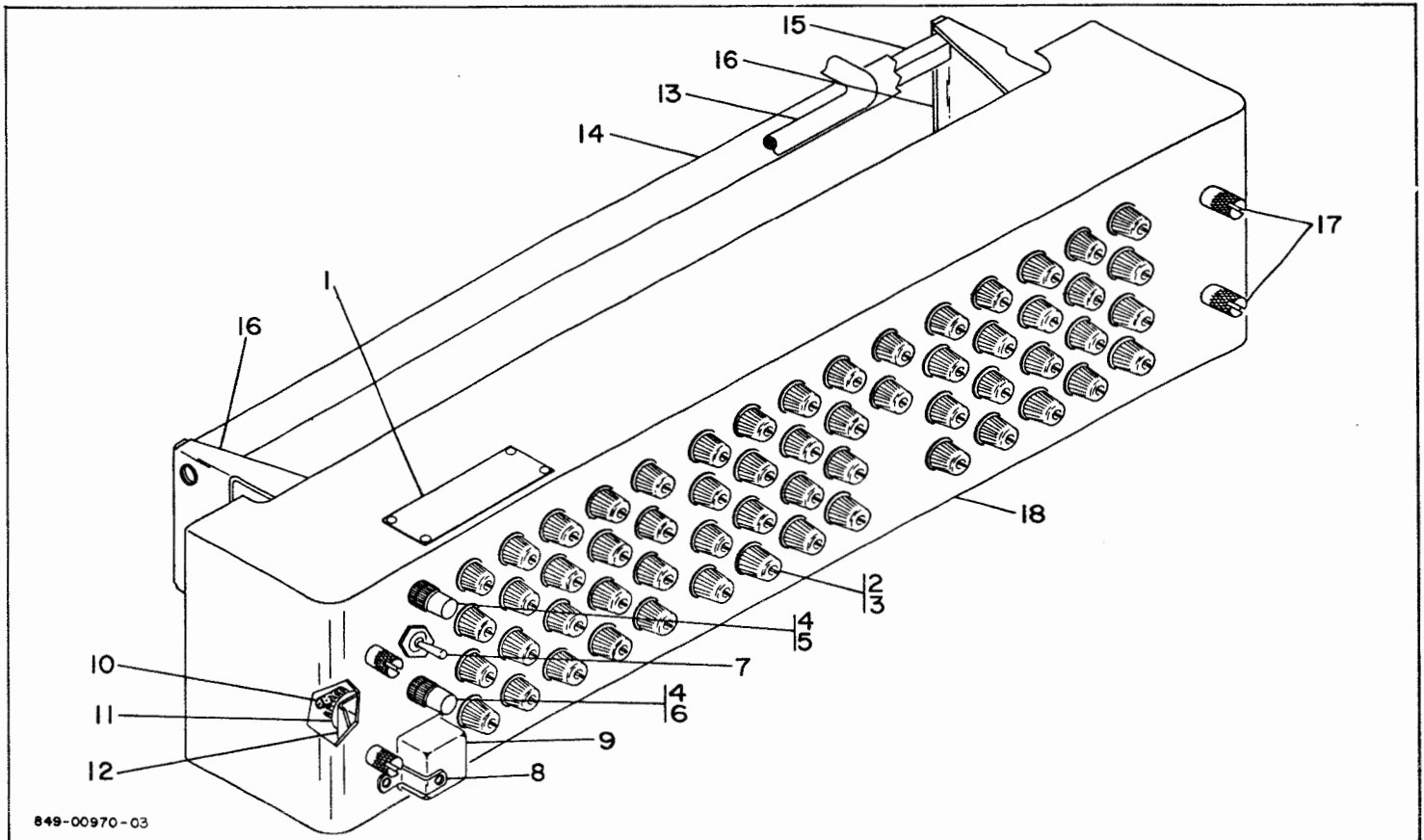


FIGURE 25. FUSE PANEL

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
25-4	1CF12	. LAMP, INCANDESCENT, 48 V, PER 83744 SPEC CONT DWG 752-00086-01 (03797)	2	
-5	DLTBV101-7RCB	. LIGHT, IND, RED LENS, PER 83744 SPEC CONT DWG 735-00087-01 (03797)	1	
	7RCB	. . LENS, IND LIGHT, RED, PER 83744. SPEC CONT DWG 735-00558-01 (03797)	1	
-6	DLTBV101-7ACB	. LIGHT, IND, AMBER LENS, PER 83744 SPEC CONT DWG 735-00087-03 (03797)	1	
	7ACB	. . LENS, IND LIGHT, AMBER, PER 83744. SPEC CONT DWG 735-00558-02 (03797)	1	
-7	6AT98T	. SWITCH, TOGGLE, SPDT, PER 83744 SPEC CONT DWG 753-00191-01 (91929)	1	
-8	720-03315-01	. RETAINER, RELAY. (ATTACHING PARTS)	1	
	MS35233-26	. SCREW (96906).	1	
	MS35233-28	. SCREW (96906).	1	
		-----*		
-9	R425-4B8K1	. RELAY, ARM, 2 FORM C, PER 83744 SPEC CONT DWG 754-00162-01 (98927)	1	
-10	RS2-8001F	. RESISTOR, FXD, WW, 8K 1%, 3W, PER 83744. SPEC CONT DWG 770-00005-24 (91637)	1	
-11	121-11-12-137	. SOCKET, ELECTRON TUBE, 9-PIN, PER. 83744 SPEC CONT DWG 755-00073-03 (71785) (ATTACHING PARTS)	1	
	MS35221-15	. SCREW (96906).	2	
	79LH1660-40	. NUT, SELF-LOCKING, HEX., 4-40 THD, 0.110 IN. THK, 0.190 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962)	2	
		-----*		
-12	720-03310-01	. BRACKET, SOCKET RETAINING. (ATTACHING PARTS)	1	
	MS20426AD3-4	. RIVET (96906).	2	
		-----*		
-13	790-14064-01	. WIRING HARNESS, BRANCHED	1	BR
	790-14062-01	. WIRING HARNESS, BRANCHED	1	BS
	720-12721-12	. . BAND, MARKER, CABLE, PLSTC	2	
-14	HH105C3-8	. INSULATION, SLEEVING, ELECTRICAL, PER 83744 SPEC CONT DWG 709-00006-05 (14429)	1	
-15	720-02680-01	. ROD, INTERNAL THREADED (ATTACHING PARTS)	1	
	MS35221-44	. SCREW (96906)	2	
	MS35338-80	. WASHER (96906)	2	
		-----*		
-16	720-03309-01	. BRACKET, CABLE SUPPORT (ATTACHING PARTS)	2	
	MS20426AD3-4	. RIVET (96906).	4	
		-----*		
-17	790-03337-01	. FASTENER, CHASSIS RETAINING (ATTACHING PARTS)	4	
	MS20426AD3-4	. RIVET (96906).	8	
		-----*		
	5103-37H	. . RING, RETAINING, PER 83744 SPEC CONT DWG 739-00302-01 (79136)	1	
	720-03335-01	. . BOLT, CHASSIS FASTENER, 10-32 THD, 4 IN. LG, CRES, PASS.	1	
	720-03333-01	. . WASHER, FLAT, 0.390 IN. ID, 0.531 IN. OD, 0.031 IN. THK, CRES, PASS.	2	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
25-	720-03336-01	. . SPRING, HELICAL COMPRESSION, CRES, PASS.	1	
	720-03334-01	. . BRACKET, MTG	1	
-18	720-03308-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	BR
	720-03365-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	BS
26-	790-03349-01	PANEL, FUSE SB-1296/FCC-17	1	BT
	790-03360-01	PANEL, FUSE SB-1297/FCC-17	1	BU
	790-03362-01	PANEL, FUSE SB-1294/FCC-17	1	BV
-1	720-06432-01	. PLATE, IDENT	1	BT
	720-06445-01	. PLATE, IDENT	1	BU
	720-06443-01	. PLATE, IDENT	1	BV
	AD32ABS	(ATTACHING PARTS) . RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . . . ALUMINUM, ALODINE, PER 83744 SPEC CONT DWG 733-00481-01 (61957)	4	BT
	MS20470AD3-3	. RIVET (96906).	4	BU, BV
		-----*		
-2	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 SPEC CONT DWG 751-00305-08 (98997)	2	BT
	70H	. FUSE, INDICATOR ALARM, 0.75 AMP, PER 83744 SPEC CONT DWG 751-00305-09 (98997)	2	BU
	70E	. FUSE, INDICATOR ALARM, 0.18 AMP, PER 83744 SPEC CONT DWG 751-00305-06 (98997)	2	BV
-3	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 SPEC CONT DWG 751-00305-08 (98997)	4	BT, BU
	70E	. FUSE, INDICATOR ALARM, 0.18 AMP, PER 83744 SPEC CONT DWG 751-00305-06 (98997)	4	BV
-4	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 SPEC CONT DWG 751-00305-08 (98997)	1	BT, BU
	70H	. FUSE, INDICATOR ALARM, 0.75 AMP, PER 83744 SPEC CONT DWG 751-00305-09 (98997)	1	BV
-5	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 SPEC CONT DWG 751-00305-08 (98997)	1	BT, BU
	70A	. FUSE, INDICATOR ALARM, 1.33 AMP, PER 83744 SPEC CONT DWG 751-00305-07 (98997)	1	BV
-6	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 SPEC CONT DWG 751-00305-08 (98997)	4	BT, BU
	70H	. FUSE, INDICATOR ALARM, 0.75 AMP, PER 83744 SPEC CONT DWG 751-00305-09 (98997)	4	BV
-7	70G	. FUSE, INDICATOR ALARM, 0.50 AMP, PER 83744 SPEC CONT DWG 751-00305-03 (98997)	1	BU
	70H	. FUSE, INDICATOR ALARM, 0.75 AMP, PER 83744 SPEC CONT DWG 751-00305-09 (98997)	1	BV

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
26-8	790-03343-01	.	FUSEHOLDER	.	.	.	.	.	12	BT
	790-03343-01	.	FUSEHOLDER	.	.	.	.	.	13	BU,BV
			(ATTACHING PARTS)							
	MS35221-08	.	SCREW (96906)	.	.	.	.	.	24	BT
	MS35221-08	.	SCREW (96906)	.	.	.	.	.	26	BU
	MS51957-8	.	SCREW (96906)	.	.	.	.	.	26	BV
	79LH1660-26	.	NUT, SELF-LOCKING, HEX, 2-56 THD,	.	.	.	.	.	24	BT
			0.095 IN. THK, 0.158 IN. ACROSS FLAT, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-03 (72962)							
	79LH1660-26	.	NUT, SELF-LOCKING, HEX., 2-56 THD,	.	.	.	.	.	26	BU,BV
			0.095 IN. THK, 0.158 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-03 (72962)							
			-----*							
-9	1CF12	.	LAMP, INCANDESCENT, 48 V, PER 83744.	.	.	.	.	.	1	
			SPEC CONT DWG 752-00086-01 (03797)							
-10	DLTBV101-7RCB	.	LIGHT, IND, RED LENS, PER 83744 SPEC	.	.	.	.	.	1	
			CONT DWG 735-00087-01 (03797)							
	7RCB	.	LENS, IND LIGHT, RED, PER 83744 SPEC	.	.	.	.	.	1	
			CONT DWG 735-00558-01 (03797)							

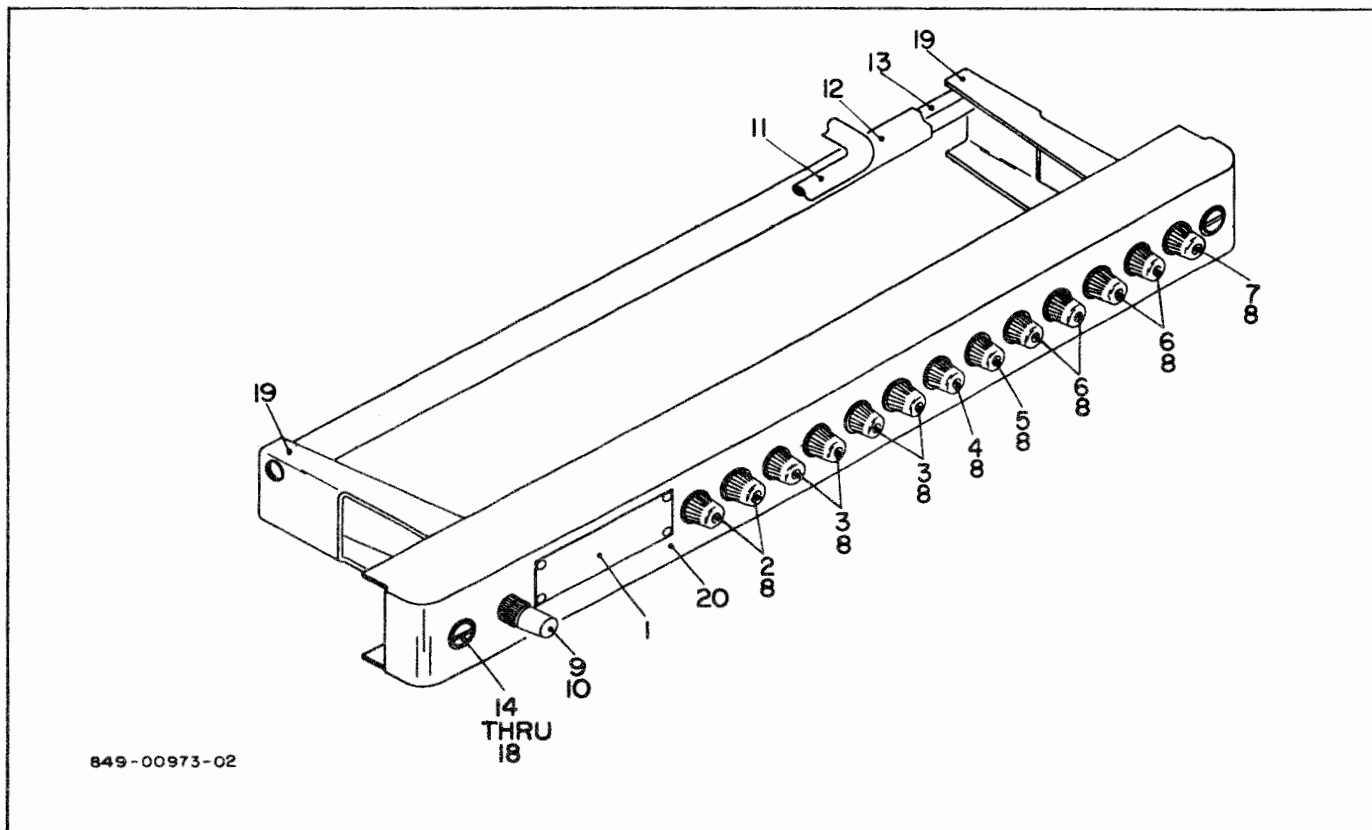
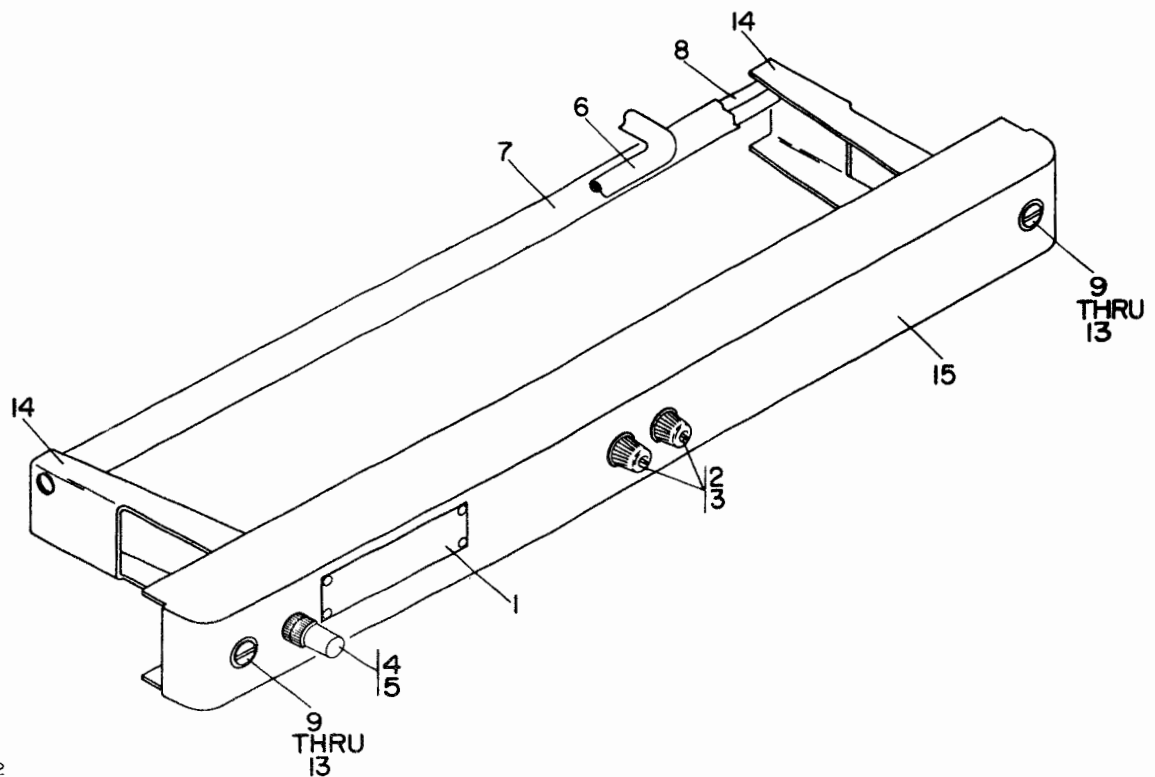


FIGURE 26. FUSE PANEL

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
26-11	790-11518-01	. WIRING HARNESS, BRANCHED	1	BT
	790-14264-01	. WIRING HARNESS, BRANCHED	1	BU
	790-11470-01	. WIRING HARNESS, BRANCHED	1	BV
	720-07905-63	. . BAND, MARKER, CABLE, PLSTC, WHT.	2	BT
	720-12721-29	. . BAND, MARKER, CABLE, PLSTC, WHT.	2	BU
	720-07905-00	. . BAND, MARKER, CABLE, PLSTC, WHT.	2	BV
-12	HH105C3-8	. INSULATION, SLEEVING, ELECTRICAL (14429) . .	1	
-13	720-02680-01	. ROD, INTERNAL THREADED (ATTACHING PARTS)	1	
	MS35221-44	. SCREW (96906)	2	
	MS35338-80	. WASHER (96906)	2	
		---*---		
-14	58-41-2-24	. RING, RETAINING, PER 83744 SPEC CONT DWG 739-00555-02 (94222)	2	
-15	58-0-6280-24	. CUP, RETAINING, PER 83744 SPEC CONT. . . . DWG 735-00556-02 (94222)	2	
-16	58-0-6284-24	. SPRING, HELICAL, COMPRESSION, PER 83744. . . SPEC CONT DWG 735-00554-01 (94222)	2	
-17	58-99-444-24	. SCREW, EXTERNALLY RELIEVED BODY, 1/4-20 THD, 15/16 IN. LG, CORROSION- RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-02 (94222)	2	
	790-11538-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	BT
	790-14266-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	BU
	790-11536-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	BV
-18	58-31-1-24	. . SPACER, SLEEVE, PER 83744 SPEC CONT. . . . DWG 735-00553-02 (94222)	2	
-19	720-03351-01	. . BRACKET, CABLE SUPPORT (ATTACHING PARTS)	1	
	MS20426AD3-4	. . RIVET (96906)	8	
		---*---		
-20	720-03350-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	BT
	720-03361-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	BU
	720-03363-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	BV

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
27-	790-03358-01	PANEL, FUSE SB-1276/FCC-17							1	
-1	720-09054-01	. PLATE, IDENT							1	
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . . . PER 83744 SPEC CONT DWG 733-00481-01 (61957)							4	
		----*----								
-2	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 SPEC CONT DWG 751-00305-08 (98997)							2	
-3	790-03343-01	. FUSEHOLDER							2	
	MS35221-08	. SCREW (96906)							4	
	79LH1660-26	. NUT, SELF-LOCKING, HEX., 2-56 THD, 0.095 IN. THK, 0.158 IN. ACROSS FLATS, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 731-00173-03 (72962)							4	
		----*----								
-4	1CF12	. LAMP, INCANDESCENT, 48 V, PER 83744. SPEC CONT DWG 752-00086-01 (03797)							1	
-5	DLTBV101-7RCB	. LIGHT, IND, RED LENS, PER 83744 SPEC CONT DWG 735-00087-01 (03797)							1	



849-00974-02

FIGURE 27. FUSE PANEL SB-1276/FCC-17

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
27-	7RCB	. . LENS, IND LIGHT, RED, PER 83744.	1	
		SPEC CONT DWG 735-00558-01 (03797)		
-6	790-11533-01	. WIRING HARNESS, BRANCHED	1	
	720-07905-57	. . BAND, MARKER, CABLE, PLSTC, WHT	2	
-7	HH105C3-8	. INSULATION, SLEEVING, ELECTRICAL, PER	1	
		83744 SPEC CONT DWG 709-00006-05 (14429)		
-8	720-02680-01	. ROD, INTERNAL THREADED	1	
		(ATTACHING PARTS)		
	MS35221-44	. SCREW (96906)	2	
	MS35338-80	. WASHER (96906)	2	
		---*---		
-9	58-41-2-24	. RING, RETAINING, PER 83744 SPEC CONT	2	
		DWG 739-00555-02 (94222)		
-10	58-0-6280-24	. CUP, RETAINING, PER 83744 SPEC CONT.	2	
		DWG 735-00556-02 (94222)		
-11	58-0-6284-24	. SPRING, HELICAL, COMPRESSION, PER 83744.	2	
		SPEC CONT DWG 735-00554-01 (94222)		
-12	58-99-444-24	. SCREW, EXTERNALLY RELIEVED BODY,	2	
		1/4-20 THD, 15/16 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-02 (94222)		
	790-11537-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	
-13	58-31-1-24	. . SPACER, SLEEVE, PER 83744 SPEC CONT.	2	
		DWG 735-00553-02 (94222)		
-14	720-03351-01	. . BRACKET, CABLE SUPPORT	2	
		(ATTACHING PARTS)		
	MS20426AD3-4	. . RIVET (96906)	8	
		---*---		
-15	720-03359-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
28-	790-11501-01	PANEL, FUSE SB-2932/FCC.	1	
-1	720-11689-01	. PLATE, IDENT	1	
	AD32ABS	(ATTACHING PARTS)		
		. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . . .	4	
		AL., ALODINE, PER 83744 SPEC CONT		
		DWG 733-00481-01 (61957)		
		-----*		
-2	70E	. FUSE, INDICATOR ALARM, 0.18 AMP, PER	36	
		83744 SPEC CONT DWG 751-00305-06 (98997)		
-3	70H	. FUSE, INDICATOR ALARM, 0.75 AMP, PER	1	
		83744 SPEC CONT DWG 751-00305-09 (98997)		
-4	790-03343-01	. FUSEHOLDER	37	
		(ATTACHING PARTS)		
	MS35233-8	. SCREW (96906).	74	
	79LH1660-26	. NUT, SELF-LOCKING, HEX., 2-56 THD,	74	
		0.095 IN. THK, 0.158 IN. ACROSS FLATS,		
		CRES, PASS., PER 83744 SPEC CONT DWG		
		731-00173-03 (72962)		
		-----*		
-5	1CF12	. LAMP, INCANDESCENT, 48V, PER 83744 SPEC. . .	3	
		CONT DWG 752-00086-01 (03797)		

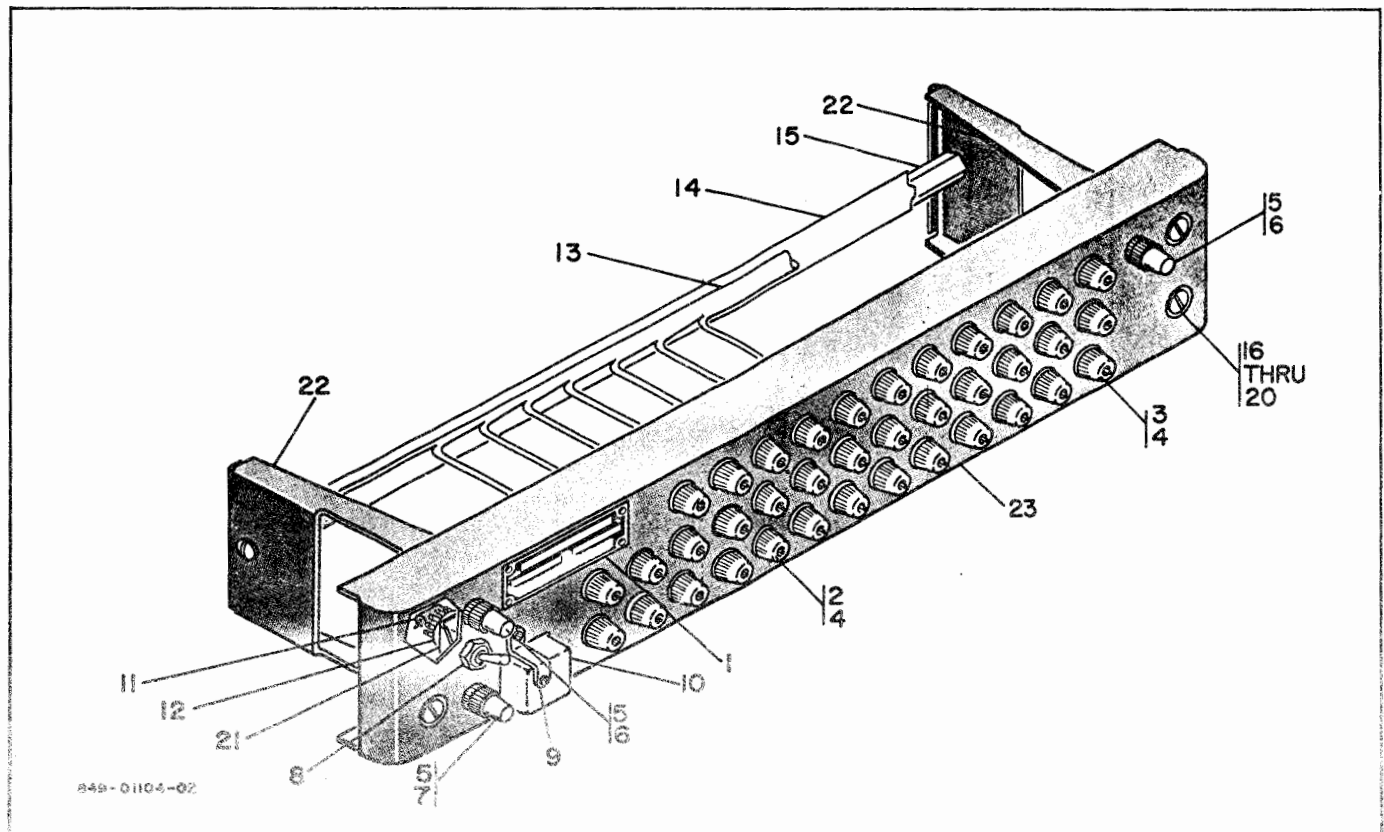


FIGURE 28. FUSE PANEL SB-2932/FCC

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
28-6	DLTBV101-7RCB	. LIGHT, IND, RED LENS, PER 83744 SPEC	2	
		CONT DWG 735-00087-01 (03797)		
	7RCB	. . LENS, IND LIGHT, RED, PER 83744 SPEC . . .	1	
		CONT DWG 735-00558-01 (03797)		
-7	DLTBV101-7ACB	. LIGHT, IND, AMBER LENS, PER 83744 SPEC . . .	1	
		CONT DWG 735-00087-03 (03797)		
	7ACB	. . LENS, IND LIGHT, AMBER, PER 83744.	1	
		SPEC CONT DWG 735-00558-02 (03797)		
-8	6AT98T	. SWITCH, TOGGLE, SPDT, PER 83744 SPEC CONT. .	1	
		DWG 753-00191-01 (91929)		
-9	720-03315-01	. RETAINER, RELAY.	1	
		(ATTACHING PARTS)		
	MS35233-26	. SCREW (96906).	1	
	MS35233-28	. SCREW (96906).	1	
		---*---		
-10	R425-4B8K1	. RELAY, ARM., 2 FORM C, PER 83744 SPEC. . . .	1	
		CONT DWG 754-00162-01 (98927)		
-11	RS2-8001F	. RESISTOR, FXD, WW, 8K, 1%, 3W, PER 83744 . .	1	
		SPEC CONT DWG 770-00005-31 (91637)		
-12	121-11-12-137	. SOCKET, ELECTRON TUBE, 9-PIN, PER 83744. . .	1	
		SPEC CONT DWG 755-00073-03 (71785)		
		(ATTACHING PARTS)		
	MS35249-22	. SCREW (96906).	2	
	79LH1660-40	. NUT, SELF-LOCKING, HEX., 4-40 THD,	2	
		0.110 IN. THK, 0.190 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962)		
		---*---		
-13	790-11626-01	. WIRING HARNESS, BRANCHED	1	
-14	720-04724-01	. INSULATION, SLEEVING, ELECTRICAL	1	
-15	720-02680-01	. ROD, INTERNAL THREADED	1	
		(ATTACHING PARTS)		
	MS35233-44	. SCREW (96906).	2	
	MS35338-80	. WASHER (96906)	2	
		---*---		
	790-11625-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	
-16	58-0-6280-24	. . CUP, RETAINING, PER 83744 SPEC CONT. . . .	4	
		DWG 735-00556-02 (94222)		
-17	58-41-2-24	. . RING, RETAINING, PER 83744 SPEC CONT . . .	4	
		DWG 739-00555-02 (94222)		
-18	58-0-6284-24	. . SPRING, HELICAL COMPRESSION, PER	4	
		83744 SPEC CONT DWG 735-00554-01 (94222)		
-19	58-99-444-24	. . SCREW, EXTERNALLY RELIEVED BODY,	4	
		1/4-20 THD, 0.938 IN. LG, CRES, PASS., PER 83744 SPEC CONT DWG 730-00516-02 (94222)		
-20	58-31-2-24	. . SPACER, SLEEVE, PER 83744 SPEC CONT. . . .	4	
		DWG 735-00553-03 (94222)		
-21	720-06993-01	. . BRACKET, SOCKET RETAINING.	1	
		(ATTACHING PARTS)		
	MS20426AD3-4	. . RIVET (96906).	4	
		---*---		
-22	720-03346-01	. . BRACKET, CABLE SUPPORT	2	
		(ATTACHING PARTS)		
	MS20426AD3-4	. . RIVET (96906).	8	
		---*---		
-23	720-11627-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
29-	790-11502-01	PANEL, FUSE SB-2922/FCC.							1	
-1	720-11693-01	. PLATE, IDENT							1	
	AD32ABS	(ATTACHING PARTS)								
		. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . . .							4	
		AL., ALODINE, PER 83744 SPEC CONT DWG								
		733-00481-01 (61957)								
		---*---								
-2	70H	. FUSE, INDICATOR ALARM, 0.75 AMP, PER							2	
		83744 SPEC CONT DWG 751-00305-09 (98997)								
-3	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER							10	
		83744 SPEC CONT DWG 751-00305-08 (98997)								
-4	70G	. FUSE, INDICATOR ALARM, 0.50 AMP, PER							1	
		83744 SPEC CONT DWG 751-00305-03 (98997)								
-5	70A	. FUSE, INDICATOR ALARM, 1.33 AMP, PER							1	
		83744 SPEC CONT DWG 751-00305-07 (98997)								
-6	790-03343-01	. FUSEHOLDER							14	
		(ATTACHING PARTS)								
	MS35233-8	. SCREW (96906)							28	
	79LH1660-26	. NUT, SELF-LOCKING, HEX, 2-56 THD,							28	
		0.095 IN. THK, 0.158 IN. ACROSS FLATS,								
		CRES, PASS., PER 83744 SPEC CONT DWG								
		731-00173-03 (72962)								
		---*---								

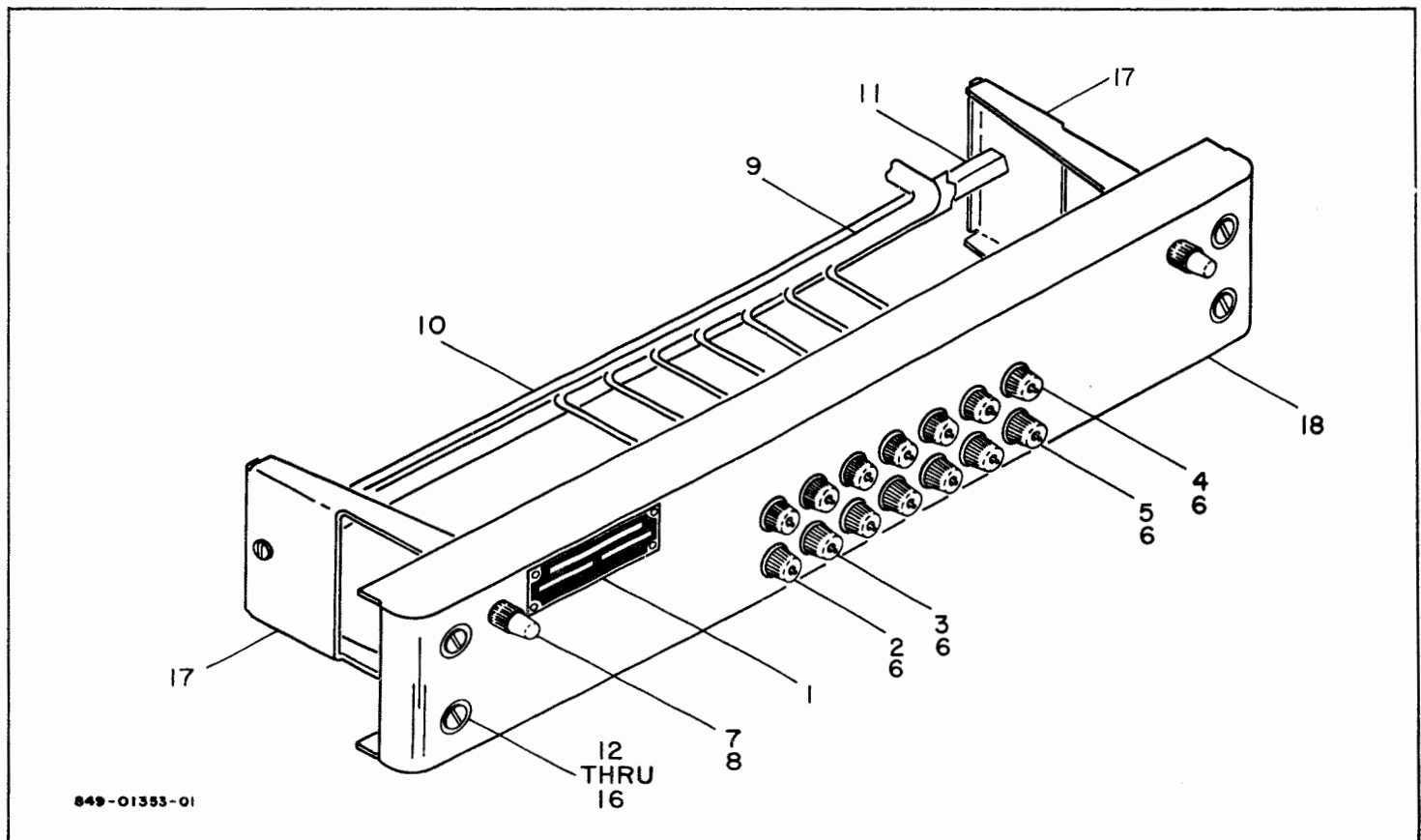
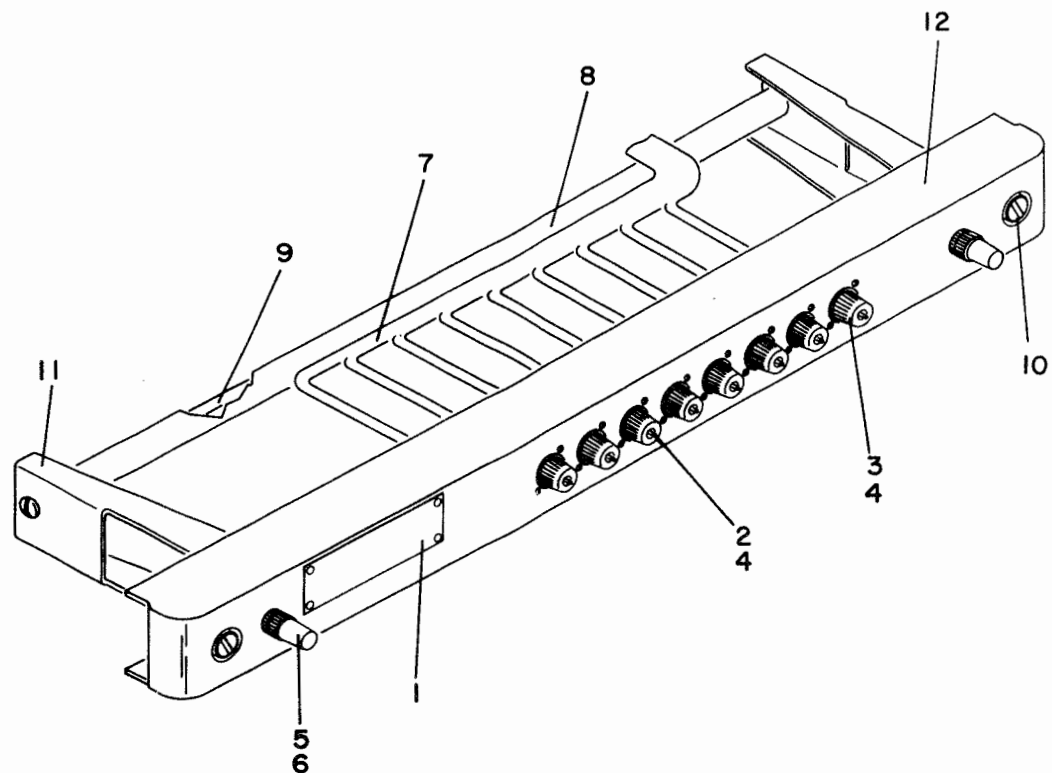


FIGURE 29. FUSE PANEL SB-2922/FCC

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
29-7	1CF12	LAMP, INCANDESCENT, 48V, PER 83744							2	
		SPEC CONT DWG 752-00086-01 (03797)								
-8	DLTBV101-7RCB	. LIGHT, INDICATOR, RED LENS, PER 83744.							2	
		SPEC CONT DWG 735-00087-01 (03797)								
	7RCB	. . LENS, INDICATOR LIGHT, RED, PER 83744.							1	
		SPEC CONT DWG 735-00558-01 (03797)								
-9	790-11632-01	. WIRING HARNESS, BRANCHED							1	
-10	720-04724-01	. INSULATION, SLEEVING, ELECTRICAL							1	
-11	720-02680-01	. ROD, INTERNAL THREADED							1	
		(ATTACHING PARTS)								
	MS51957-44	. SCREW (96906).							2	
	MS35338-80	. WASHER (96906)							2	
		---*---								
	790-11630-01	. PANEL, FUSE, SUBASSEMBLY							1	
-12	58-0-6280-24	. . CUP, RETAINING, PER 83744 SPEC CONT.							4	
		DWG 735-00556-02 (94222)								
-13	58-41-2-24	. . RING, RETAINING, PER 83744 SPEC CONT							4	
		DWG 739-00555-02 (94222)								
-14	58-0-6284-24	. . SPRING, HELICAL COMPRESSION, PER							4	
		83744 SPEC CONT DWG 735-00554-01								
		(94222)								
-15	58-99-444-24	. . SCREW, EXTERNALLY RELIEVED BODY,							4	
		1/4-20 THD, 0.938 IN. LG, CRES,								
		PASS., PER 83744 SPEC CONT DWG								
		730-00516-02 (94222)								
-16	58-31-1-24	. . SPACER, SLEEVE, PER 83744 SPEC CONT							4	
		DWG 735-00553-02 (94222)								
-17	720-03346-01	. . BRACKET, CABLE SUPPORT							2	
		(ATTACHING PARTS)								
	MS20426AD3-4	. . RIVET (96906).							12	
		---*---								
-18	720-11631-01	. . CHASSIS, ELECTRICAL EQUIPMENT.							1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
30-	790-11571-01	PANEL, FUSE SB-2924/FCC.							1	
-1	720-11685-01	. PLATE, IDENT							1	
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . . .							4	
		AL., ALODINE, PER 83744 SPEC CONT DWG								
		733-00481-01 (61957)								
		---*---								
-2	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER							7	
		83744 SPEC CONT DWG 751-00305-08 (98997)								
-3	70H	. FUSE, INDICATOR ALARM, 0.75 AMP, PER							1	
		83744 SPEC CONT DWG 751-00305-09 (98997)								
-4	790-03343-01	. FUSEHOLDER							8	
		(ATTACHING PARTS)								
	MS51957-8	. SCREW (96906).							16	
	79LH1660-26	. NUT, SELF-LOCKING, HEX., 2-56 THD,							16	
		0.095 IN. THK, 0.158 IN. ACROSS FLAT,								
		CRES, PASS., PER 83744 SPEC CONT DWG								
		731-00173-03 (72962)								
		---*---								
-5	1CF12	. LAMP, INCANDESCENT, 48V, PER 83744 SPEC. . .							2	
		CONT DWG 752-00086-01 (03797)								



849-01355-01

FIGURE 30. FUSE PANEL SB-2924/FCC

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
30-6	DLTBV101-7RCB	. LIGHT, INDICATOR, RED LENS, PER 83744.	2	
		SPEC CONT DWG 735-00087-01 (03797)		
	7RCB	. . LENS, INDICATOR LIGHT, RED, PER.	1	
		83744 SPEC CONT DWG 735-00558-01 (03797)		
-7	790-11610-01	. WIRING HARNESS, BRANCHED	1	
-8	720-04724-01	. INSULATION, SLEEVING, ELECTRICAL	1	
-9	720-02680-01	. ROD, INTERNAL THREAD	1	
		(ATTACHING PARTS)		
	MS51957-44	. SCREW (96906).	2	
	MS35338-80	. WASHER (96906).	2	
		---*---		
	790-11607-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	
-10	53-99-106-24	. . FASTENER, MODULE, PER 83744 SPEC CONT. . .	2	
		DWG 739-00192-13 (94222)		
	58-0-6280-24	. . . CUP, RETAINING, PER 83744 SPEC CONT. . .	1	
		DWG 735-00556-02 (94222)		
	58-41-2-24	. . . RING, RETAINING, PER 83744 SPEC CONT . .	1	
		DWG 739-00555-02 (94222)		
	58-0-6284-24	. . . SPRING, HELICAL COMPRESSION, PER	1	
		83744 SPEC CONT DWG 735-00554-01 (94222)		
	58-99-444-24	. . . SCREW, EXTERNALLY RELIEVED BODY,	1	
		1/4-20 THD, 0.938 IN. LG, CRES, PASS., PER 83744 SPEC CONT DWG 730-00516-02 (94222)		
	58-31-1-24	. . . SPACER, SLEEVE, PER 83744 SPEC CONT. . .	1	
		DWG 735-00553-02 (94222)		
-11	720-03351-01	. . BRACKET, CABLE SUPPORT	2	
		(ATTACHING PARTS)		
	MS20426AD3-4	. . RIVET (96906).	8	
		---*---		
-12	720-11608-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
31-	790-11574-01	PANEL, FUSE SB-2921/FCC.	1	
-1	720-12692-01	. PLATE, IDENT (ATTACHING PARTS)	1	
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . . . AL., ALODINE, PER 83744 SPEC CONT DWG 733-00481-01 (61957)	1	
		---*---		
-2	70E	. FUSE, INDICATOR ALARM, 0.18 AMP, PER 83744 SPEC CONT DWG 751-00305-06 (98997)	12	
-3	70F	. FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 SPEC CONT DWG 751-00305-08 (98997)	4	
-4	70H	. FUSE, INDICATOR ALARM, 0.75 AMP, PER 83744 SPEC CONT DWG 751-00305-09 (98997)	2	
-5	70G	. FUSE, INDICATOR ALARM, 0.50 AMP, PER 83744 SPEC CONT DWG 751-00305-03 (98997)	1	
-6	70A	. FUSE, INDICATOR ALARM, 1.33 AMP, PER 83744 SPEC CONT DWG 751-00305-07 (98997)	1	

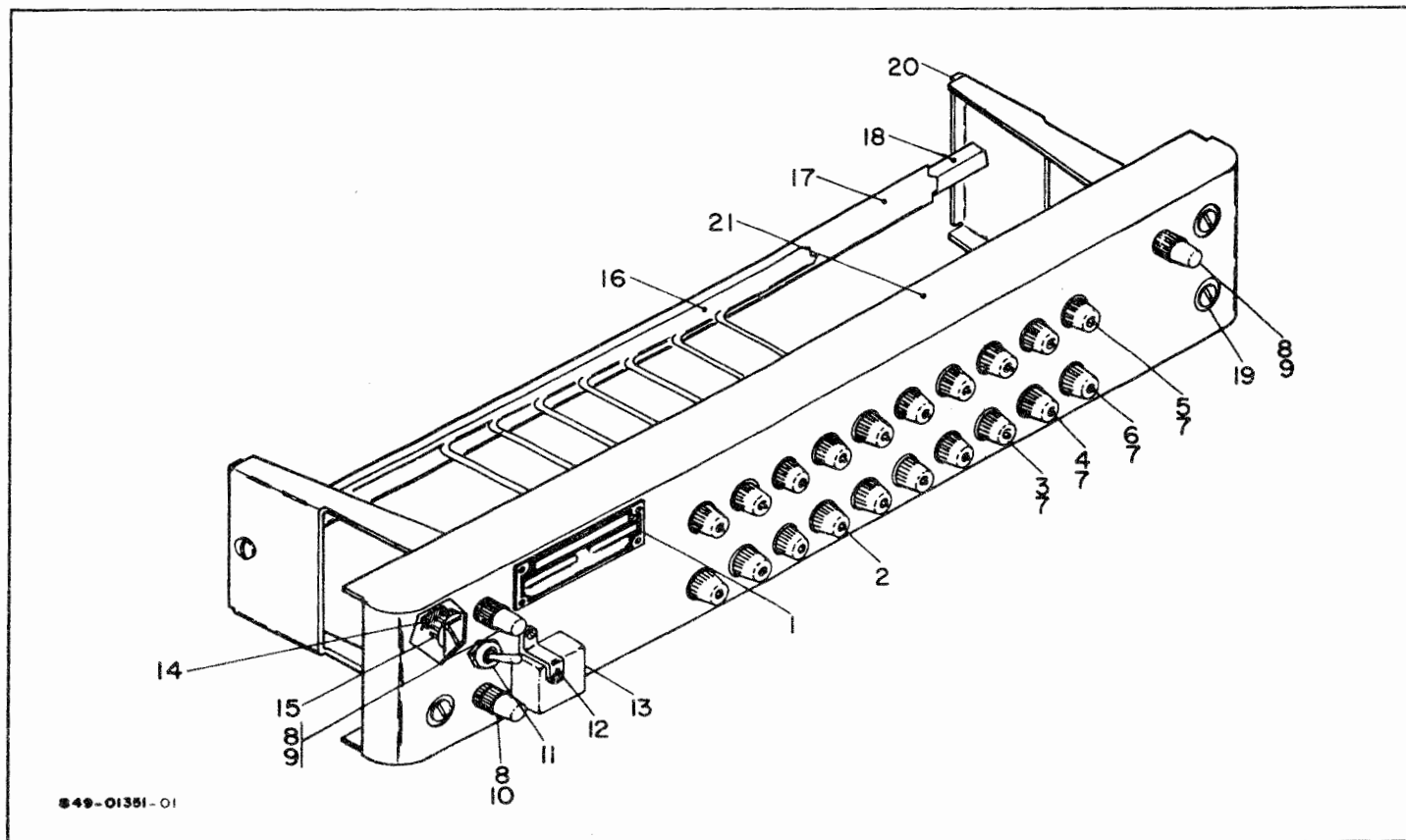


FIGURE 31. FUSE PANEL SB-2921/FCC

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
31-7	790-03343-01	. FUSEHOLDER	20	
		(ATTACHING PARTS)		
	MS51957-8	. SCREW (96906).	40	
	79LH1660-26	. NUT, SELF-LOCKING, HEX., 2-56 THD,	40	
		0.095 IN. THK, 0.158 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-03 (72962)		
		-----*		
-8	1CF12	. LAMP, INCANDESCENT, 48V, PER 83744 SPEC. . .	3	
		CONT DWG 752-00086-01 (03797)		
-9	DLTBV101-7RCB	. LIGHT, INDICATOR, RED LENS, PER 83744. . .	2	
		SPEC CONT DWG 735-00087-01 (03797)		
	7RCB	. . LENS, INDICATOR LIGHT, RED, PER.	1	
		83744 SPEC CONT DWG 735-00558-01 (03797)		
-10	DLTBV101-7ACB	. LIGHT, INDICATOR, AMBER LENS, PER.	1	
		83744 SPEC CONT DWG 735-00087-03 (03797)		
	7ACB	. . LENS, INDICATOR LIGHT, AMBER, PER.	1	
		83744 SPEC CONT DWG 735-00558-02 (03797)		
-11	6AT98T	. SWITCH, TOGGLE, SPDT, PER 83744 SPEC . . .	1	
		CONT DWG 753-00191-01 (91929)		
-12	720-03315-01	. RETAINER, RELAY.	1	
		(ATTACHING PARTS)		
	MS51957-26	. SCREW (96906).	1	
	MS51957-28	. SCREW (96906).	1	
		-----*		
-13	R425-4B8K1	. RELAY, ARM, 2 FORM C, PER 83744 SPEC . . .	1	
		CONT DWG 754-00162-01 (98927)		
-14	RS2-8001F	. RESISTOR, FXD, WW, 8K 1%, 3W, PER.	1	
		83744 SPEC CONT DWG 770-00005-24 (91637)		
-15	121-11-12-137	. SOCKET, ELECTRON TUBE, 9 PIN, PER.	1	
		83744 SPEC CONT DWG 755-00073-03 (71785)		
		(ATTACHING PARTS)		
	MS35249-22	. SCREW (96906).	2	
	79LH1660-40	. NUT, SELF-LOCKING, HEX., 4-40 THD,	2	
		0.110 IN. THK, 0.190 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962)		
		-----*		
-16	790-11664-01	. WIRING HARNESS, BRANCHED	1	
-17	720-04724-01	. INSULATION, SLEEVING, ELECTRICAL	1	
-18	720-02680-01	. ROD, INTERNAL THREADED	1	
		(ATTACHING PARTS)		
	MS51957-44	. SCREW (96906).	2	
	MS35338-80	. WASHER (96906)	2	
		-----*		
	790-11660-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	
-19	53-99-106-24	. . FASTENER, MODULE, PER 83744 SPEC CONT. . .	4	
		DWG 739-00192-13 (94222)		
	58-0-6280-24	. . . CUP, RETAINING, PER 83744 SPEC CONT. . .	1	
		DWG 735-00556-02 (94222)		
	58-41-2-24	. . . RING, RETAINING, PER 83744 SPEC CONT . .	1	
		DWG 739-00555-02 (94222)		
	58-0-6284-24	. . . SPRING, HELICAL COMPRESSION, PER	1	
		83744 SPEC CONT DWG 735-00554-01 (94222)		

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
31-	58-99-444-24	.	.	.	SCREW, EXTERNALLY RELIEVED BODY,				1	
					1/4-20 THD, 0.938 IN. LG, CRES,					
					PASS., PER 83744 SPEC CONT DWG					
					730-00516-02 (94222)					
	58-31-1-24	.	.	.	SPACER, SLEEVE, PER 83744 SPEC CONT. . .				1	
					DWG 735-00553-02 (94222)					
-20	720-03346-01	.	.	BRACKET, CABLE SUPPORT					2	
				(ATTACHING PARTS)						
	MS20426AD3-4	.	.	RIVET (96906).					12	
				-----*						
-21	720-11608-01	.	.	CHASSIS, ELECTRICAL EQUIPMENT.					1	

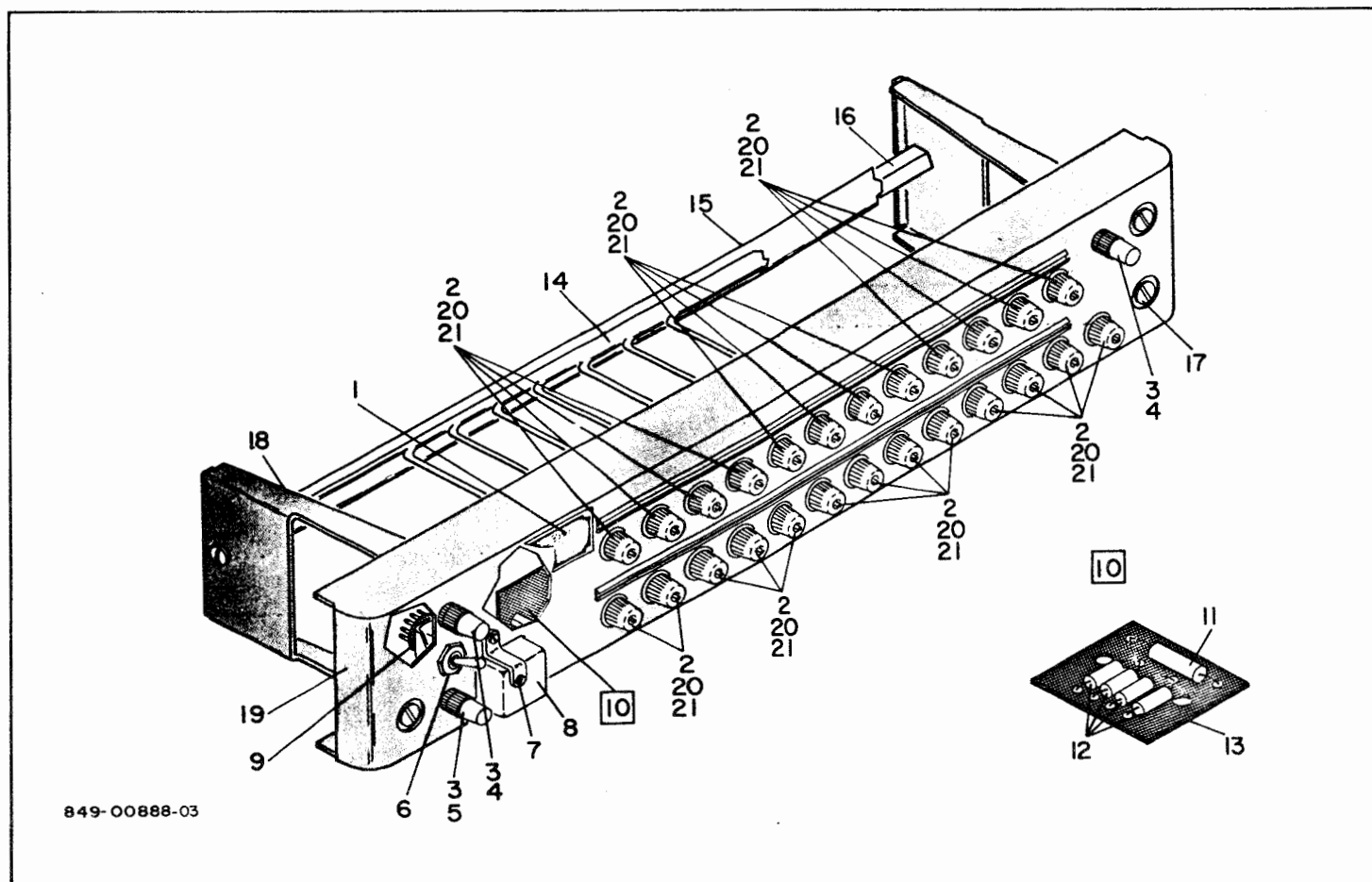


FIGURE 32. FUSE PANEL SB-2931/FCC

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
32-	790-12601-01	PANEL, FUSE SB-2931/FCC.	1	
-1	720-12703-01	. PLATE, IDENT	1	
		(ATTACHING PARTS)		
	MS20470AD3-3	. RIVET (96906).	4	
		----*----		
-2	790-03343-01	. FUSEHOLDER	25	
		(ATTACHING PARTS)		
	MS35233-08	. SCREW (96906).	50	
	79LH1660-26	. NUT, SELF-LOCKING, HEX., 2-56 THD,	50	
		0.095 IN. THK, 0.158 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-03 (72962)		
		----*----		
-3	1CF12	. LAMP, INCANDESCENT, 48V, PER 83744 SPEC. . .	3	
		CONT DWG 752-00086-01 (03797)		
-4	DLTBV101-7RCB	. LIGHT, INDICATOR, RED LENS, PER 83744. . .	2	
		SPEC CONT DWG 735-00087-01 (03797)		
	7RCB	. . LENS, INDICATOR LIGHT, RED, PER.	1	
		83744 SPEC CONT DWG 735-00558-01 (03797)		
-5	DLTBV101-7ACB	. LIGHT, INDICATOR, AMBER LENS, PER.	1	
		83744 SPEC CONT DWG 735-00087-03 (03797)		
	7ACB	. . LENS, INDICATOR LIGHT, AMBER, PER.	1	
		83744 SPEC CONT DWG 735-00558-02 (03797)		
-6	6AT98T	. SWITCH, TOGGLE, SPDT, PER 83744 SPEC . . .	1	
		CONT DWG 753-00191-01 (91929)		
-7	720-03315-01	. RETAINER, RELAY.	1	
		(ATTACHING PARTS)		
	MS35233-26	. SCREW (96906).	1	
	MS35233-28	. SCREW (96906).	1	
		----*----		
-8	R425-4B8K1	. RELAY, ARM., 2 FORM C, PER 83744 SPEC. . .	1	
		CONT DWG 754-00162-01 (98927)		
-9	121-11-12-137	. SOCKET, ELECTRON TUBE, 9-PIN, PER 83744. . .	1	
		SPEC CONT DWG 755-00073-03 (71785)		
		(ATTACHING PARTS)		
	MS35249-22	. SCREW (96906).	2	
	79LH1660-40	. NUT, SELF-LOCKING, HEX., 4-40 THD,	2	
		0.110 IN. THK, 0.190 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962)		
		----*----		
-10	790-12700-01	. RESISTOR AND DIODE ASSEMBLY.	1	
		(ATTACHING PARTS)		
	MS35233-28	. SCREW (96906).	2	
	MS35338-79	. WASHER (96906)	2	
	720-02037-11	. NUT, SLEEVE.	2	
		----*----		
-11	RS2-8001F	. . RESISTOR, FXD, WW, 8K, 1%, 3W, PER . . .	1	
		83744 SPEC CONT DWG 770-00005-31 (91637)		
-12	JAN1N645B	. . SEMICONDUCTOR DEVICE, DIODE (81350). . .	4	
-13	790-12699-01	. . TERMINAL BOARD	1	
-14	790-12701-01	. WIRING HARNESS, BRANCHED	1	
	720-07905-99	. . BAND, MARKER, CABLE.	2	
-15	720-04724-01	. INSULATION, SLEEVING, ELECTRICAL	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
32-16	720-02680-01	. ROD, INTERNAL THREADED	1	
		(ATTACHING PARTS)		
	MS35233-44	. SCREW (96906)	2	
	MS35338-80	. WASHER (96906)	2	
		---*---		
	790-12689-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	
-17	53-99-106-24	. . FASTENER, MODULE, PER 83744 SPEC CONT. . .	4	
		DWG 739-00192-13 (94222)		
	58-0-6280-24	. . . CUP, RETAINING, PER 83744 SPEC CONT. . .	1	
		DWG 735-00556-02 (94222)		
	58-41-2-24	. . . RING, RETAINING, PER 83744 SPEC CONT . .	1	
		DWG 739-00555-02 (94222)		
	58-0-6284-24	. . . SPRING, HELICAL COMPRESSION, PER . . .	1	
		83744 SPEC CONT DWG 735-00554-01		
		(94222)		
	58-99-444-24	. . . SCREW, EXTERNALLY RELIEVED BODY, . . .	1	
		1/4-20 THD, 0.938 IN. LG, CRES,		
		PASS., PER 83744 SPEC CONT DWG		
		730-00516-02 (94222)		
	58-31-1-24	. . . SPACER, SLEEVE, PER 83744 SPEC CONT. . .	1	
		DWG 735-00553-02 (94222)		
-18	720-03346-01	. . BRACKET, CABLE SUPPORT	2	
		(ATTACHING PARTS)		
	MS20426AD3-4	. . RIVET (96906)	12	
		---*---		
-19	720-12599-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	
-20	70B	FUSE, INDICATOR ALARM, 2 AMP, PER 83744. . . .	AR	
		SPEC CONT DWG 751-00305-01 (98997)		
	70D	FUSE, INDICATOR ALARM, 5 AMP, PER 83744. . . .	AR	
		SPEC CONT DWG 751-00305-02 (98997)		
	70G	FUSE, INDICATOR ALARM, 0.5 AMP, PER 83744. . .	AR	
		SPEC CONT DWG 751-00305-03 (98997)		
	70K	FUSE, INDICATOR ALARM, 0.25 AMP, PER 83744 . .	AR	
		SPEC CONT DWG 751-00305-04 (98997)		
	70C	FUSE, INDICATOR ALARM, 3.0 AMP, PER.	AR	
		83744 SPEC CONT DWG 751-00305-05 (98997)		
	70E	FUSE, INDICATOR ALARM, 0.18 AMP, PER	AR	
		83744 SPEC CONT DWG 751-00305-06 (98997)		
	70A	FUSE, INDICATOR ALARM, 1.33 AMP, PER	AR	
		83744 SPEC CONT DWG 751-00305-07 (98997)		
	70F	FUSE, INDICATOR ALARM, 0.25 AMP, PER	AR	
		83744 SPEC CONT DWG 751-00305-08 (98997)		
	70H	FUSE, INDICATOR ALARM, 0.75 AMP, PER	AR	
		83744 SPEC CONT DWG 751-00305-09 (98997)		
	71A	FUSE, INDICATOR ALARM, 6 AMP, PER 83744. . . .	AR	
		SPEC CONT DWG 751-00305-10 (98997)		
-21	200-288	BUTTON, FUSE CODE, ORN, PER 83744 SPEC	AR	
		CONT DWG 733-00192-01 (61007)		
	200-124	BUTTON, FUSE CODE, GRN, PER 83744 SPEC	AR	
		CONT DWG 733-00192-02 (61007)		
	200SH303	BUTTON, FUSE CODE, TAN, PER 83744 SPEC	AR	
		CONT DWG 733-00192-03 (61007)		
	345-84	BUTTON, FUSE CODE, VIO-WHT, PER 83744	AR	
		SPEC CONT DWG 733-00192-04 (61007)		
	200-123	BUTTON, FUSE CODE, BLUE, PER 83744 SPEC. . . .	AR	
		CONT DWG 733-00192-05 (61007)		
	200-285	BUTTON, FUSE CODE, YEL, PER 83744 SPEC	AR	
		CONT DWG 733-00192-06 (61007)		
	200-84	BUTTON, FUSE CODE, WHT, PER 83744 SPEC	AR	
		CONT DWG 733-00192-07 (61007)		

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
32-	200-345	BUTTON, FUSE CODE, V10, PER 83744 SPEC	AR	
		CONT DWG 733-00192-08 (61007)		
	200-191	BUTTON, FUSE CODE, RED, PER 83744 SPEC	AR	
		CONT DWG 733-00192-09 (61007)		
	124-84	BUTTON, FUSE CODE, GRN-WHT, PER 83744. . . .	AR	
		SPEC CONT DWG 733-00192-10 (61007)		
33-	790-12604-01	PANEL, FUSE SB-3078/UCC-4(V)	1	
-1	720-12697-01	. PLATE, IDENT	1	
		(ATTACHING PARTS)		
	MS20470AD3-3	. RIVET (96906).	4	
		---*---		
-2	790-03343-01	. FUSEHOLDER	11	
		(ATTACHING PARTS)		
	MS35233-08	. SCREW (96906).	22	
	79LH1660-26	. NUT, SELF-LOCKING, HEX., 2-56 THD,	22	
		0.095 IN. THK, 0.185 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-03 (72962)		
		---*---		
-3	1CF12	. LAMP, INCANDESCENT, 48V, PER 83744 SPEC. . .	3	
		CONT DWG 752-00086-01 (03797)		
-4	DLTBV101-7RCB	. LIGHT, INDICATOR, RED LENS, PER 83744. . . .	2	
		SPEC CONT DWG 735-00087-01 (03797)		
	7RCB	. . LENS, INDICATOR LIGHT, RED, PER 83744. . .	1	
		SPEC CONT DWG 735-00558-01 (03797)		
-5	DLTBV101-7ACB	. LIGHT, INDICATOR, AMBER LENS, PER 83744. . .	1	
		SPEC CONT DWG 735-00087-03 (03797)		
	7ACB	. . LENS, INDICATOR LIGHT, AMBER, PER. . . .	1	
		83744 SPEC CONT DWG 735-00558-02 (03797)		
-6	6AT98T	. SWITCH, TOGGLE, SPDT, PER 83744 SPEC CONT. .	1	
		DWG 753-00191-01 (91929)		
-7	720-03315-01	. RETAINER, RELAY.	1	
		(ATTACHING PARTS)		
	MS35233-26	. SCREW (96906).	1	
	MS35233-28	. SCREW (96906).	1	
		---*---		
-8	R425-4B8K1	. RELAY, ARM., 2 FORM C, PER 83744 SPEC. . . .	1	
		CONT DWG 754-00162-01 (98927)		
-9	121-11-12-137	. SOCKET, ELECTRON TUBE, 9-PIN, PER 83744. . .	1	
		SPEC CONT DWG 755-00073-03 (71785)		
		(ATTACHING PARTS)		
	MS51959-14	. SCREW (96906).	2	
	79LH1660-40	. NUT, SELF-LOCKING, HEX., 4-40 THD,	2	
		0.110 IN. THK, 0.190 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962)		
		---*---		

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
33-10	790-12700-01	. RESISTOR AND DIODE ASSEMBLY.							1	
		(ATTACHING PARTS)								
	MS35233-28	. SCREW (96906).							2	
	MS35338-79	. WASHER (96906).							2	
	720-02037-11	. NUT, SLEEVE.							2	
		----*----								
-11	RS2-8001F	. . RESISTOR, FXD, WW, 8K, 1%, 3W, PER							1	
		83744 SPEC CONT DWG 770-00005-31								
		(91637)								
-12	JAN1N645B	. . SEMICONDUCTOR DEVICE, DIODE (81350).							4	
-13	790-12699-01	. . TERMINAL BOARD							1	
-14	790-12696-01	. WIRING HARNESS, BRANCHED							1	
	720-07905-98	. . BAND, MARKER, CABLE.							2	
-15	720-04724-01	. INSULATION, SLEEVING, ELECTRICAL							1	
-16	720-02680-01	. ROD, INTERNALLY THREADED							1	
		(ATTACHING PARTS)								
	MS35233-44	. SCREW (96906).							2	
	MS35338-80	. WASHER (96906).							2	
		----*----								
	790-12598-01	. CHASSIS, ELECTRICAL EQUIPMENT.							1	
-17	53-99-106-24	. . FASTENER, MODULE, PER 83744 SPEC CONT.							2	
		DWG 739-00192-13 (94222)								

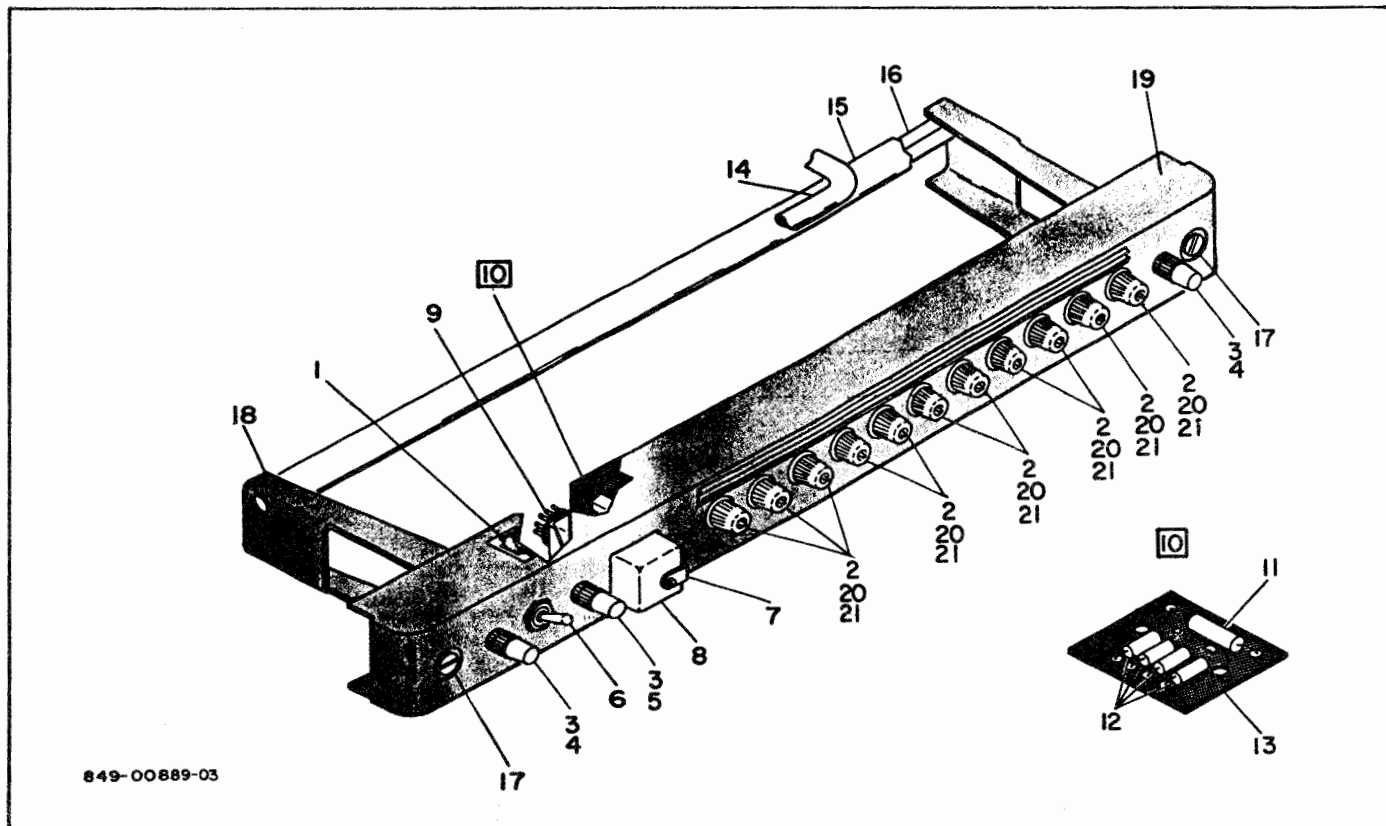


FIGURE 33. FUSE PANEL SB-3077/UCC-4(V)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
33-	58-0-6280-24	. . .	CUP, RETAINING, PER 83744 SPEC CONT. . .						1	
			DWG 735-00556-02 (94222)							
	58-41-2-24	. . .	RING, RETAINING, PER 83744 SPEC CONT. . .						1	
			DWG 739-00555-02 (94222)							
	58-0-6284-24	. . .	SPRING, HELICAL COMPRESSION, PER						1	
			83744 SPEC CONT DWG 735-00554-01							
			(94222)							
	58-99-444-24	. . .	SCREW, EXTERNALLY RELIEVED BODY,						1	
			1/4-20 THD, 0.938 IN. LG, CRES,							
			PASS., PER 83744 SPEC CONT DWG							
			730-00516-02 (94222)							
	58-31-1-24	. . .	SPACER, SLEEVE, PER 83744 SPEC CONT. . .						1	
			DWG 735-00553-02 (94222)							
-18	720-03351-01	. .	BRACKET, CABLE SUPPORT						2	
			(ATTACHING PARTS)							
	MS20426AD3-4	. .	RIVET (96906).						12	
			---*---							
-19	720-12597-01	. .	CHASSIS, ELECTRICAL EQUIPMENT.						1	
-20	70B	FUSE,	INDICATOR ALARM, 2 AMP, PER 83744. . . .						AR	
			SPEC CONT DWG 751-00305-01 (98997)							
	70D	FUSE,	INDICATOR ALARM, 5 AMP, PER 83744. . . .						AR	
			SPEC CONT DWG 751-00305-02 (98997)							
	70G	FUSE,	INDICATOR ALARM, 0.5 AMP, PER 83744. . . .						AR	
			SPEC CONT DWG 751-00305-03 (98997)							
	70K	FUSE,	INDICATOR ALARM, 0.25 AMP, PER 83744 . . .						AR	
			SPEC CONT DWG 751-00305-04 (98997)							
	70C	FUSE,	INDICATOR ALARM, 3.0 AMP, PER 83744. . . .						AR	
			SPEC CONT DWG 751-00305-05 (98997)							
	70E	FUSE,	INDICATOR ALARM, 0.18 AMP, PER 83744 . . .						AR	
			SPEC CONT DWG 751-00305-06 (98997)							
	70A	FUSE,	INDICATOR ALARM, 1.33 AMP, PER 83744 . . .						AR	
			SPEC CONT DWG 751-00305-07 (98997)							
	70F	FUSE,	INDICATOR ALARM, 0.25 AMP, PER 83744 . . .						AR	
			SPEC CONT DWG 751-00305-08 (98997)							
	70H	FUSE,	INDICATOR ALARM, 0.75 AMP, PER 83744 . . .						AR	
			SPEC CONT DWG 751-00305-09 (98997)							
	71A	FUSE,	INDICATOR ALARM, 6 AMP, PER 83744. . . .						AR	
			SPEC CONT DWG 751-00305-10 (98997)							
-21	200-288	BUTTON,	FUSE CODE, ORN, PER 83744 SPEC CONT. . .						AR	
			DWG 733-00192-01 (61007)							
	200-124	BUTTON,	FUSE CODE, GRN, PER 83744 SPEC CONT. . .						AR	
			DWG 733-00192-02 (61007)							
	200SH303	BUTTON,	FUSE CODE, TAN, PER 83744 SPEC CONT. . .						AR	
			DWG 733-00192-03 (61007)							
	345-84	BUTTON,	FUSE CODE, VIO-WHT, PER 83744 SPEC . . .						AR	
			CONT DWG 733-00192-04 (61007)							
	200-123	BUTTON,	FUSE CODE, BLUE, PER 83744 SPEC.						AR	
			CONT DWG 733-00192-05 (61007)							
	200-285	BUTTON,	FUSE CODE, YEL, PER 83744 SPEC						AR	
			CONT DWG 733-00192-06 (61007)							
	200-84	BUTTON,	FUSE CODE, WHT, PER 83744 SPEC						AR	
			CONT DWG 733-00192-07 (61007)							
	200-345	BUTTON,	FUSE CODE, VIO, PER 83744 SPEC						AR	
			CONT DWG 733-00192-08 (61007)							
	200-191	BUTTON,	FUSE CODE, RED, PER 83744 SPEC						AR	
			CONT DWG 733-00192-09 (61007)							
	124-84	BUTTON,	FUSE CODE, GRN-WHT, PER 83744 SPEC . . .						AR	
			CONT DWG 733-00192-10 (61007)							

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
34-	790-02506-01	INDICATOR-POWER SUPPLY ID-1077/MRC-98.	1	
	790-02504-01	. FRONT PANEL ASSEMBLY	1	
	MS35233-29	. SCREW (96906).	8	
-1	720-03280-01	. . PLATE, IDENT	1	
	MS20470AD3-3	. . RIVET (96906).	4	
-2	1CF12	. . LAMP, INCANDESCENT, 48 V, PER 83744 SPEC . CONT DWG 752-00086-01 (03797)	3	
-3	DLTBV101-7RCB	. . LIGHT, IND, RED LENS, PER 83744 SPEC . . . CONT DWG 735-00087-01 (03797)	2	
	7RCB	. . . LENS, INDICATOR LIGHT, RED, PER 83744. . SPEC CONT DWG 735-00558-01 (03797)	1	
-4	DLTBV101-7ACB	. . LIGHT, IND, AMBER LENS, PER 83744 SPEC . . CONT DWG 735-00087-03 (03797)	1	
	7ACB	. . . LENS, INDICATOR LIGHT, AMBER, PER. . . . 83744 SPEC CONT DWG 735-00558-02 (03797)	1	
-5	1PB329T	. . SWITCH, PUSHBUTTON, SPDT, PER 83744. . . . SPEC CONT DWG 753-00344-04 (91929)	2	

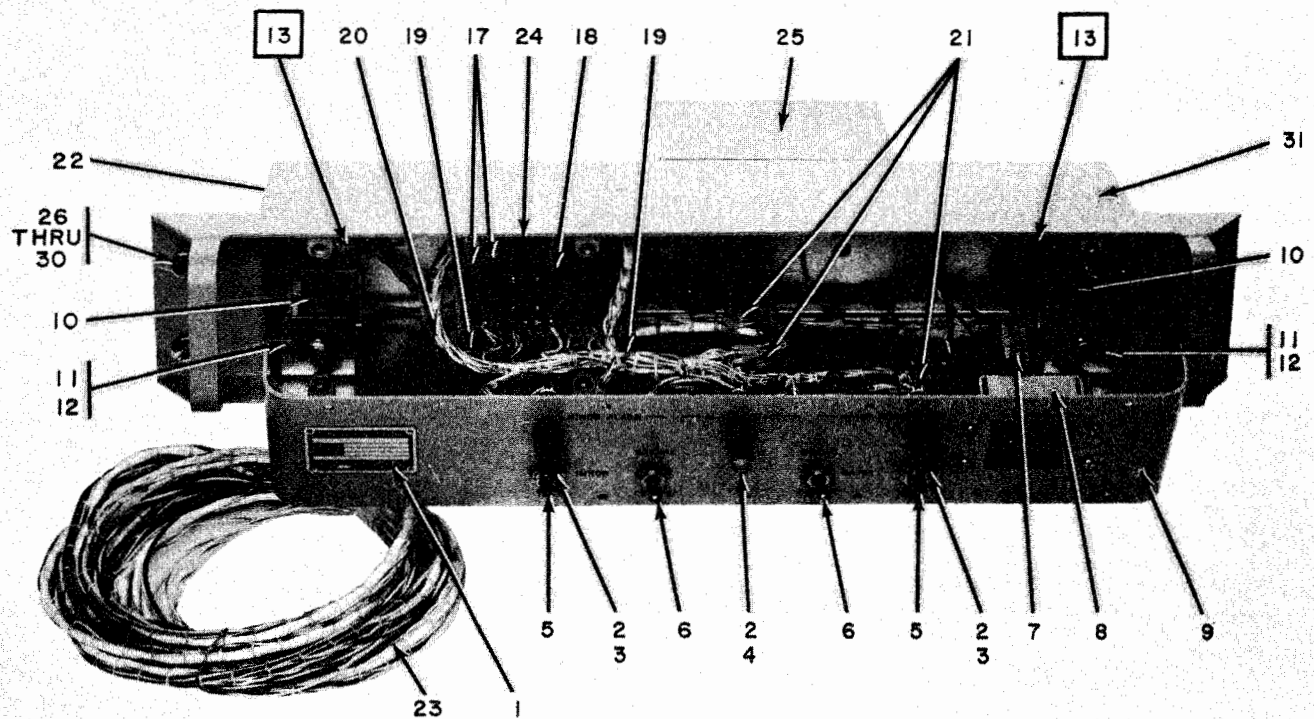
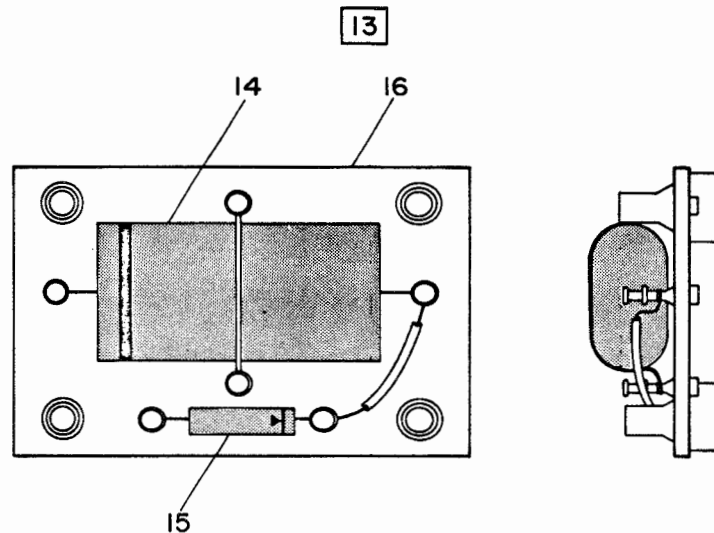


FIGURE 34. INDICATOR-POWER SUPPLY ID-1077/MRC-98 (SHEET 1 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
34-6	6AT99T	. . SWITCH, TOGGLE, SPDT, PER 83744. SPEC CONT DWG 753-00191-02 (91929)	2	
-7	510B152	. . CIRCUIT BREAKER, 1.5 AMP, 120 V, 60 CPS, PER 83744 SPEC CONT DWG 751-00193-05 (81541)	1	
-8	790-02486-01	. . BRACKET ASSEMBLY (ATTACHING PARTS)	1	
	MS35233-27	. . SCREW (96906). -----*	4	
-9	720-02503-01	. . PANEL, CHASSIS, FRONT.	1	
-10	R425-4B5K	. RELAY, ARM., 2 FORM C, PER 83744 SPEC. CONT DWG 754-00175-01 (98927)	2	
	790-02488-01	. RETAINER, RELAY. (ATTACHING PARTS)	2	
	MS35249-21	. SCREW (96906). -----*	8	
-11	121-11-12-137	. . SOCKET, ELECTRON TUBE, 9-PIN, PER 83744. . SPEC CONT DWG 755-00073-03 (71785) (ATTACHING PARTS)	1	
	MS35249-21	. . SCREW (96906).	2	
	79LH1660-40	. . NUT, SELF-LOCKING, HEX., 4-40 THD, 0.110 IN. THK, 0.190 IN. ACROSS FLATS, CRES, PASS., PER 83744 SPEC CONT DWG 731-00173-06 (72962) -----*	2	

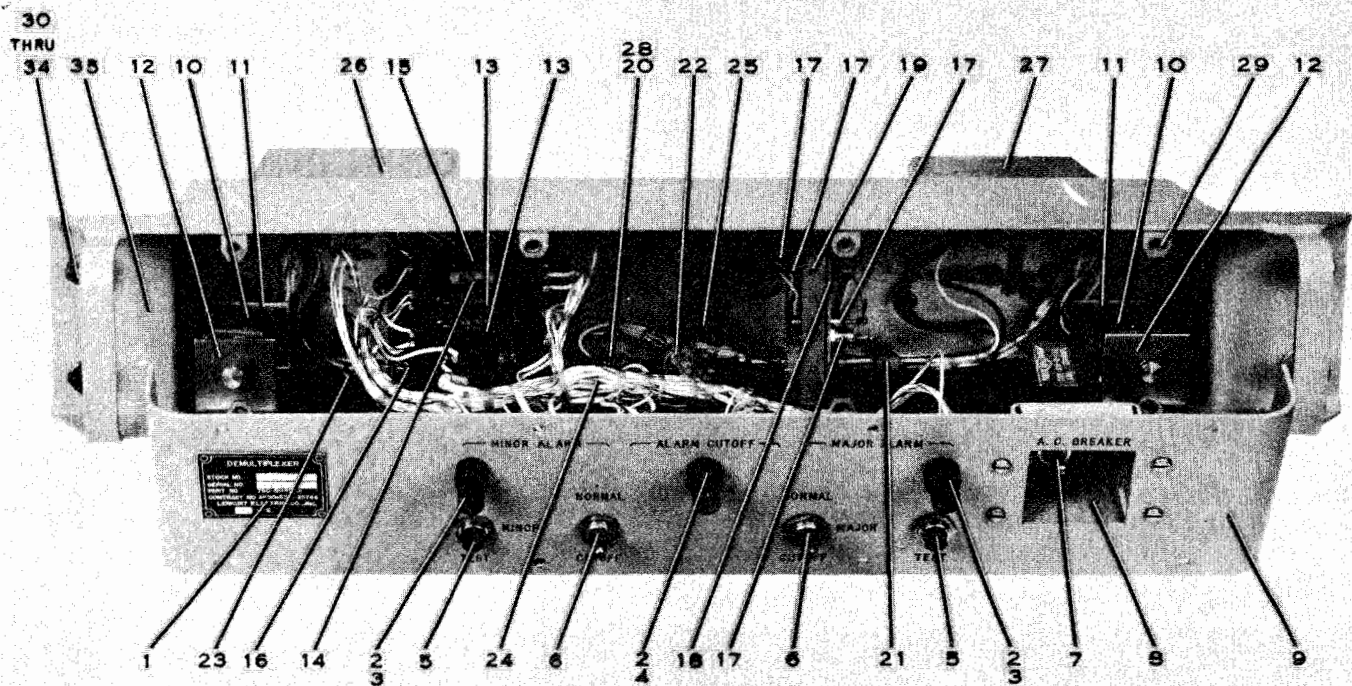


849-01228-05

FIGURE 34. INDICATOR-POWER SUPPLY ID-1077/MRC-98 (SHEET 2 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
34-12	720-02487-01	. . RETAINER, RELAY.	1	
-13	790-02884-01	. CAPACITOR AND DIODE ASSEMBLY	2	
		(ATTACHING PARTS)		
	MS35233-30	. SCREW (96906).	8	
	720-02006-04	. SPACER, NM, 1/4 IN. DIA, 1/8 IN. LG	8	
		---*---		
-14	760-20310-04	. . CAPACITOR, FXD, PLSTC, 1.0 UF, 10%, 150 V.	1	
-15	JAN1N645	. . SEMICONDUCTOR, DEVICE, DIODE (81350)	1	
-16	790-02186-01	. . TERMINAL BOARD	1	
	790-02484-01	. RESISTOR ASSEMBLY	1	
		(ATTACHING PARTS)		
	MS35233-29	. SCREW (96906).	4	
		---*---		
-17	M23379-3-01248	. . RESISTOR (81349)	2	
-18	790-02483-01	. . TERMINAL BOARD	1	
-19	790-03881-01	. BRACKET, ASSEMBLY SUPPORT.	2	
		(ATTACHING PARTS)		
	MS35249-21	. SCREW (96906).	2	
		---*---		
-20	2404-06-01	. TERMINAL, LUG, PER 83744 SPEC CONT DWG	1	
		741-00059-03 (78189)		
		(ATTACHING PARTS)		
	MS15795-305	. WASHER (96906)	1	
	MS35333-71	. WASHER (96906)	1	
	MS21083C06	. NUT (96906)	1	
		---*---		
-21	MS25281-5	. CLAMP (96906).	5	
-22	MS25281-6	. CLAMP (96906).	1	
		(ATTACHING PARTS FOR ITEMS 21 AND 22)		
	MS15795-305	. WASHER (96906)	6	
	MS21083C06	. NUT (96906)	6	
		---*---		
-23	790-02832-01	. WIRING HARNESS, BRANCHED	1	
-24	MS35489-40	. GROMMET, NM (96906).	1	
-25	791-08809-01	. TRANSFORMER, POWER, STEP-DOWN	1	
		(ATTACHING PARTS)		
	MS35233-43	. SCREW (96906).	4	
		---*---		
	790-02502-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	
-26	58-0-6280-24	. . CUP, RETAINING, PER 83744 SPEC CONT DWG.	4	
		735-00556-02 (94222)		
-27	58-41-2-24	. . RING, RETAINING, SPLIT, PER 83744 SPEC	4	
		CONT DWG 739-00555-02 (94222)		
-28	58-0-6284-24	. . SPRING, HELICAL COMPRESSION, PER	4	
		83744 SPEC CONT DWG 735-00554-01		
		(94222)		
-29	58-99-444-24	. . SCREW, EXT. RELIEVED BODY, 1/4-20 THD,	4	
		PER 83744 SPEC CONT DWG 730-00516-02		
		(94222)		
-30	58-31-2-24	. . SPACER, SLEEVE, PER 83744 SPEC CONT DWG.	4	
		735-00553-03 (94222)		
-31	720-07550-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
35-	790-03319-01	CONTROL-INDICATOR C-3668/MCC-12.	1	
	790-02504-02	. FRONT PANEL ASSEMBLY	1	
		(ATTACHING PARTS)		
	MS51957-29	. SCREW (96906).	8	
		----*----		
-1	720-09059-01	. . PLATE, IDENT	1	
		(ATTACHING PARTS)		
	MS20470AD3-3	. . RIVET (96906).	4	
		----*----		
-2	1CF12	. . LAMP, INCANDESCENT, 48 V, PER 83744. . . .	3	
		SPEC CONT DWG 752-00086-01 (03797)		
-3	DLTBV101-7RCB	. . LIGHT, IND, RED LENS, PER 83744 SPEC . . .	2	
		CONT DWG 735-00087-01 (03797)		
	7RCB	. . . LENS, IND LIGHT, RED, PER 83744 SPEC . .	1	
		CONT DWG 735-00558-01 (03797)		
-4	DLTBV101-7ACB	. . LIGHT, IND, AMBER LENS, PER 83744 SPEC . .	1	
		CONT DWG 735-00087-03 (03797)		
	7ACB	. . . LENS, IND LIGHT, AMBER, PER 83744. . . .	1	
		SPEC CONT DWG 735-00558-02 (03797)		
-5	1PB329T	. . SWITCH, PUSH, SPST, PER 83744 SPEC	2	
		CONT DWG 753-00344-04 (91929)		
-6	6AT99T	. . SWITCH, TGL, DPDT, PER 83744 SPEC CONT . .	2	
		DWG 753-00191-02 (91929)		



849-00452-02

FIGURE 35. CONTROL-INDICATOR C-3668/MCC-12

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
35-7	520B102	.	.	CIRCUIT BREAKER, 120 V, 400 CPS,					1	
				1.0 AMP, PER 83744 SPEC CONT DWG						
				751-00193-07 (81541)						
-8	790-02486-02	.	.	BRACKET, MOUNTING.					1	
				(ATTACHING PARTS)						
	MS51957-27	.	.	SCREW (96906).					4	
				---*---						
-9	720-02503-01	.	.	PANEL, CHASSIS FRONT					1	
-10	R425-4B5K	.	.	RELAY, ARM., 2 FORM C, PER 83744 SPEC.					2	
				CONT DWG 754-00175-01 (98927)						
	790-02488-01	.	.	RETAINER, RELAY.					2	
				(ATTACHING PARTS)						
	MS35249-21	.	.	SCREW (96906).					4	
				---*---						
-11	121-11-12-137	.	.	SOCKET, ELECTRON TUBE, 7-PIN, PER.					1	
				83744 SPEC CONT DWG 755-00073-03						
				(71785)						
				(ATTACHING PARTS)						
	MS35249-21	.	.	SCREW (96906).					2	
	79LH1660-40	.	.	NUT, SELF-LOCKING, HEX., 4-40 THD,					2	
				0.110 IN. THK, 0.190 IN. ACROSS FLATS,						
				CORROSION-RESISTANT STEEL,						
				PASSIVATED, PER 83744 SPEC CONT DWG						
				731-00173-06 (72962)						
				---*---						
-12	720-02487-01	.	.	BRACKET, MOUNTING.					1	
	720-02890-01	.	.	THUMBSCREW					1	
	720-02891-01	.	.	WASHER, FINISH					1	
	CLSS024-2	.	.	NUT, PLAIN, CLINCH, 10-24 THD, PER					1	
				83744 SPEC CONT DWG 731-00444-14						
				(46384)						
	79NCFMA2-40	.	.	NUT, SELF-LOCKING, 4-40 THD, PER					4	
				83744 SPEC CONT DWG 731-00165-36						
				(72962)						
	790-03092-01	.	.	RESISTOR ASSEMBLY.					1	
				(ATTACHING PARTS)						
	MS35234-28	.	.	SCREW (96906).					4	
				---*---						
-13	M23379-3-01248	.	.	RESISTOR (81349)					2	
-14	RN70D2372F	.	.	RESISTOR (81349)					1	
-15	790-03060-01	.	.	PRINTED CIRCUIT BOARD.					1	
-16	790-03880-01	.	.	BRACKET, MOUNTING.					2	
				(ATTACHING PARTS)						
	MS35249-21	.	.	SCREW (96906).					2	
				---*---						
	790-03229-01	.	.	SEMICONDUCTOR DEVICE SET					1	
				(ATTACHING PARTS)						
	MS35233-28	.	.	SCREW (96906).					4	
				---*---						
-17	JAN1N253	.	.	SEMICONDUCTOR DEVICE, DIODE (81350).					4	
-18	720-03064-01	.	.	BOARD, DIODE					1	
-19	790-03879-01	.	.	BRACKET, MOUNTING.					2	
				(ATTACHING PARTS)						
	MS35249-21	.	.	SCREW (96906).					2	
				---*---						
-20	29F502	.	.	CAPACITOR, FXD, ELECTROLYTIC, 100 UF,					1	
				-15%, +50%, 75 VDC, PER 83744 SPEC						
				CONT DWG 760-20006-33 (24446)						
-21	MS25281R6	.	.	CLAMP (96906).					3	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
35-22	MS25281-9	. CLAMP (96906) (ATTACHING PARTS FOR ITEMS 21 AND 22)	1	
	MS15795-305	. WASHER (96906)	4	
	MS21083C06	. NUT (96906) ---*---	4	
-23	2404-06-00	. TERMINAL, LUG, PER 83744 SPEC CONT DWG . . . 741-00059-03 (78189) (ATTACHING PARTS)	1	
	MS15795-305	. WASHER (96906)	1	
	MS35333-71	. WASHER (96906)	1	
	MS21083C06	. NUT (96906) ---*---	1	
-24	790-04492-01	. WIRING HARNESS, BRANCHED	1	
	720-03855-74	. . BAND, MARKER, CABLE, PLSTC, WHT.	2	
-25	L520-09	. GROMMET, NM, PER 83744 SPEC CONT DWG 735-00233-09 (13862)	1	
-26	791-08718-01	. REACTOR.	1	
-27	791-08811-01	. TRANSFORMER, POWER, STEP-DOWN. (ATTACHING PARTS FOR ITEMS 26 AND 27)	1	
	MS35233-44	. SCREW (96906) ---*---	8	
	790-03091-01	. CHASSIS, ELECTRICAL EQUIPMENT.	1	
-28	6002-1CN5	. . CLIP, SPRING TENSION, PER 83744 SPEC . . . CONT DWG 735-00015-02 (91506)	1	
-29	68NA7-68-62	. . NUT, SELF-LOCKING, PLATE, 6-32 THD,. . . . PER 83744 SPEC CONT DWG 731-00166-01 (72962) (ATTACHING PARTS)	8	
	MS20426AD3-4	. . RIVET (96906) ---*---	24	
-30	58-41-2-24	. . RING, RETAINING, PER 83744 SPEC CONT . . . DWG 739-00555-02 (94222)	4	
-31	58-0-6280-24	. . CUP, RETAINING, PER 83744 SPEC CONT. . . . DWG 735-00556-02 (94222)	4	
-32	58-0-6284-24	. . SPRING, HELICAL, COMPRESSION, PER. 83744 SPEC CONT DWG 735-00554-01 (94222)	4	
-33	58-99-444-24	. . SCREW, EXTERNALLY RELIEVED BODY, 1/4-20 THD, 15/16 IN. LG, CORROSION-RESISTANT STEEL, PASSIVATED, PER 83744 SPEC CONT DWG 730-00516-02 (94222)	4	
-34	58-31-1-24	. . SPACER, SLEEVE, PER 83744 SPEC CONT. . . . DWG 735-00553-02 (94222)	4	
-35	720-04883-01	. . CHASSIS, ELECTRICAL EQUIPMENT.	1	

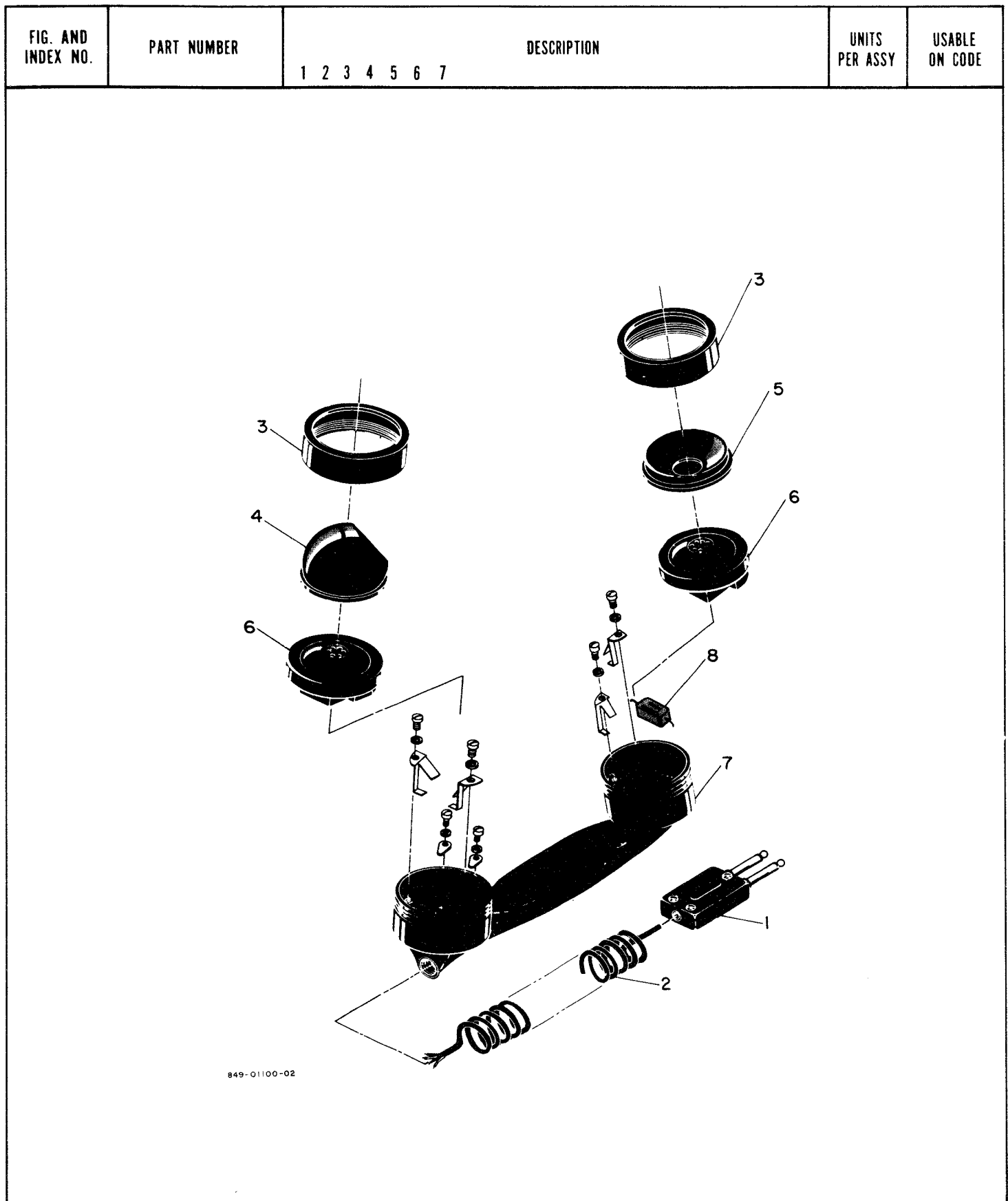
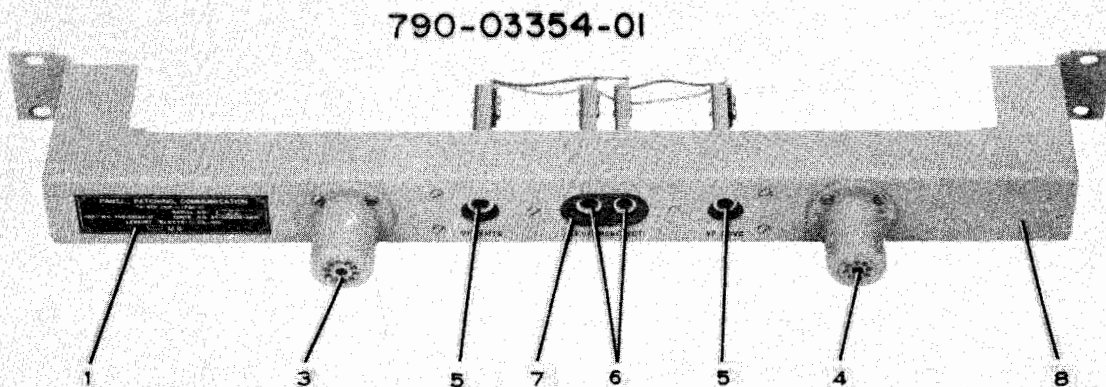


FIGURE 36. HANDSET H-222/MCC-12

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
36-	747-00418-01	HANDSET H-222/MCC-12	1	
-1	411	. PLUG, TELEPHONE, PER 83744 SPEC CONT	1	
		DWG 755-00325-01 (82389)		
-2	9-4020-25-91	. CABLE, SPECIAL PURPOSE, ELECTRICAL, PER. . .	1	
		83744 SPEC CONT DWG 715-00203-01 (85660)		
		(ATTACHING PARTS)		
	S2674	. FASTENER, CORD ASSEMBLY, PER 83744 SPEC. . .	2	
		CONT DWG 735-00537-01 (82389)		
	2406-04-00	. LUG, TERMINAL, PER 83744 SPEC CONT DWG . . .	2	
		741-00057-01 (78189)		
		---*---		
	702019-577	. HANDSET, TELEPHONE, PER 83744 SPEC CONT. . .	1	
		DWG 747-00329-01 (78957)		
-3	701000-245	. . RING, HOLDER, TELEPHONE ELEMENT, PER . . .	2	
		83744 SPEC CONT DWG 739-00565-01		
		(78957)		
-4	701000-221	. . MOUTHPIECE, MICROPHONE, PER 83744 SPEC . .	1	
		CONT DWG 735-00567-01 (78957)		
-5	701000-237	. . CAP, ELECTRICAL, PER 83744 SPEC CONT . . .	1	
		DWG 735-00564-01 (78957)		
-6	702020-064	. . MICROPHONE ELEMENT, SOUND POWERED,	2	
		PER 83744 SPEC CONT DWG 735-00563-01		
		(78957)		
-7	701007-298	. . HANDLE, HANDSET, PER 83744 SPEC CONT . . .	1	
		DWG 735-00566-01 (78957)		
-8	CN43EY154K	. . CAPACITOR (81349).	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	1 2 3 4 5 6 7							UNITS PER ASSY	USABLE ON CODE
37-	790-03354-01	PANEL, PATCHING, COMMUNICATION								1	BW
		TA-420/MCC-12									
	790-11714-01	PANEL, PATCHING, COMMUNICATION								1	BX
		SB-3080/UCM-1									
-1	720-09058-01	. PLATE, IDENT								1	BW
	720-11718-01	. PLATE, IDENT								1	BX
		(ATTACHING PARTS)									
	MS20470AD3-3	. RIVET (96906)								4	BW
	MS20470AD3-6	. RIVET (96906)								4	BX
		---*---									
-2	CX9443U	. TEST CORD ASSEMBLY (81349)								2	
-3	790-02960-01	. PIN STRAIGHTENER ASSEMBLY, 9-PIN								1	
		(ATTACHING PARTS)									
	MS51957-15	. SCREW (96906)								4	BW
	MS35233-18	. SCREW (96906)								4	BX
	MS21083C04	. NUT (96906)								4	
		---*---									
	720-02996-01	. . PIN STRAIGHTENER, 9-PIN.								1	
	720-02908-01	. . FLANGE, MTG.								1	

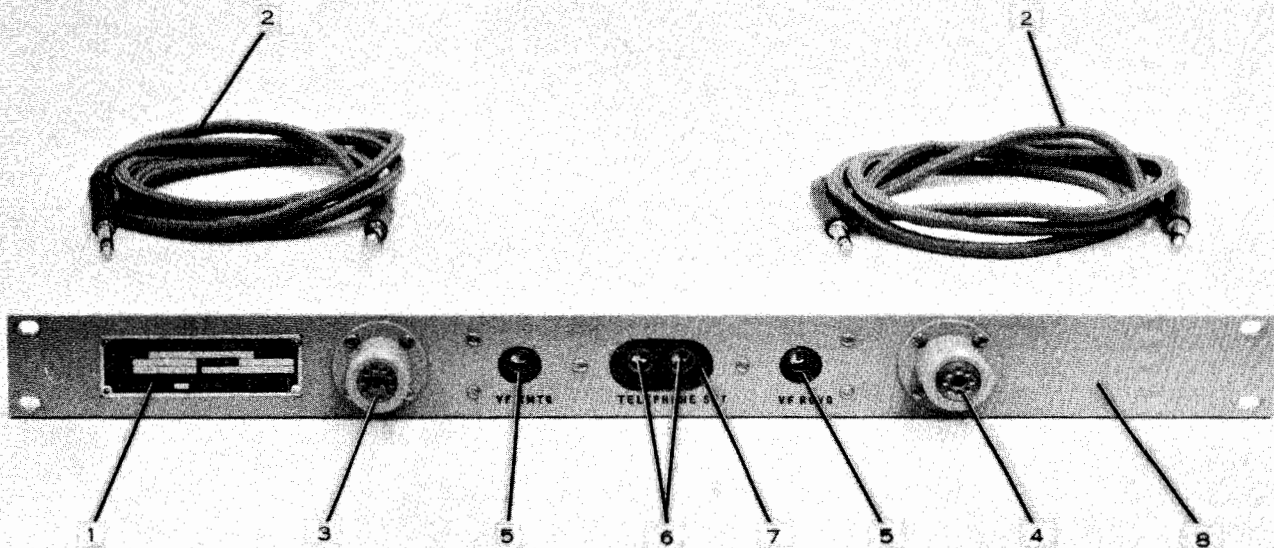


849-00451-04

FIGURE 37. COMMUNICATION PATCHING PANEL (SHEET 1 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
37-4	790-02960-02	. PIN STRAIGHTENER ASSEMBLY, 7-PIN	1	
		(ATTACHING PARTS)		
	MS51957-15	. SCREW (96906)	4	BW
	MS35233-18	. SCREW (96906)	4	BX
	MS21083C04	. NUT (96906)	4	
		---*---		
	720-02996-02	. . PIN STRAIGHTENER, 7-PIN.	1	
	720-02908-01	. . FLANGE, MTG.	1	
	790-03355-01	. JACK ASSEMBLY, TELEPHONE	1	
		(ATTACHING PARTS)		
	MS35233-20	. SCREW (96906)	6	BW
	MS35233-22	. SCREW (96906)	6	BX
	MS21083C04	. NUT (96906)	6	
		---*---		
-5	5J1251A	. . JACK, TEL, PER 83744 SPEC CONT DWG	2	
		755-00238-01 (82389)		
-6	5J1257A	. . JACK, TEL, PER 83744 SPEC CONT DWG	2	
		755-00238-02 (82389)		
		(ATTACHING PARTS FOR ITEMS 5 AND 6)		
	MS24626-19	. . SCREW (96906)	4	
		---*---		
-7	720-03356-01	. . HOLDER, TEL JACK	1	
-8	720-03357-01	. PANEL, FRONT	1	BW
	720-11715-01	. PANEL, FRONT	1	BX

790-11714-01



849-05577-02

FIGURE 37. COMMUNICATION PATCHING PANEL (SHEET 2 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
38- -1	790-04014-01	CABINET, STORAGE CY-3146/MCC-12.	1	
	720-09074-01	. PLATE, IDENT	1	
		(ATTACHING PARTS)		
	AD32ABS	. RIVET, BLIND, PULL-STEM, SELF-PLUGGING, . . .	4	
		AL., ALODINE, PER 83744 SPEC CONT		
		DWG 733-00481-01 (61957)		
		---*---		
	790-04012-01	. DOOR, STORAGE CABINET.	1	
		(ATTACHING PARTS)		
	AN123486	. RIVET (88044).	7	
-2		---*---		
	53-99-106-24	. . FASTENER, MODULE, PER 83744 SPEC CONT. . .	1	
		DWG 739-00192-13 (94222)		
	58-41-2-24	. . . RING, RETAINING, SPLIT, PER 83744. . . .	1	
		SPEC CONT DWG 739-00555-02 (94222)		
	58-0-6280-24	. . . CUP, RETAINING, PER 83744 SPEC CONT. . .	1	
		DWG 735-00556-02 (94222)		
	58-0-6284-24	. . . SPRING, HELICAL, COMPRESSION, PER. . . .	1	
		83744 SPEC CONT DWG 735-00554-01		
		(94222)		

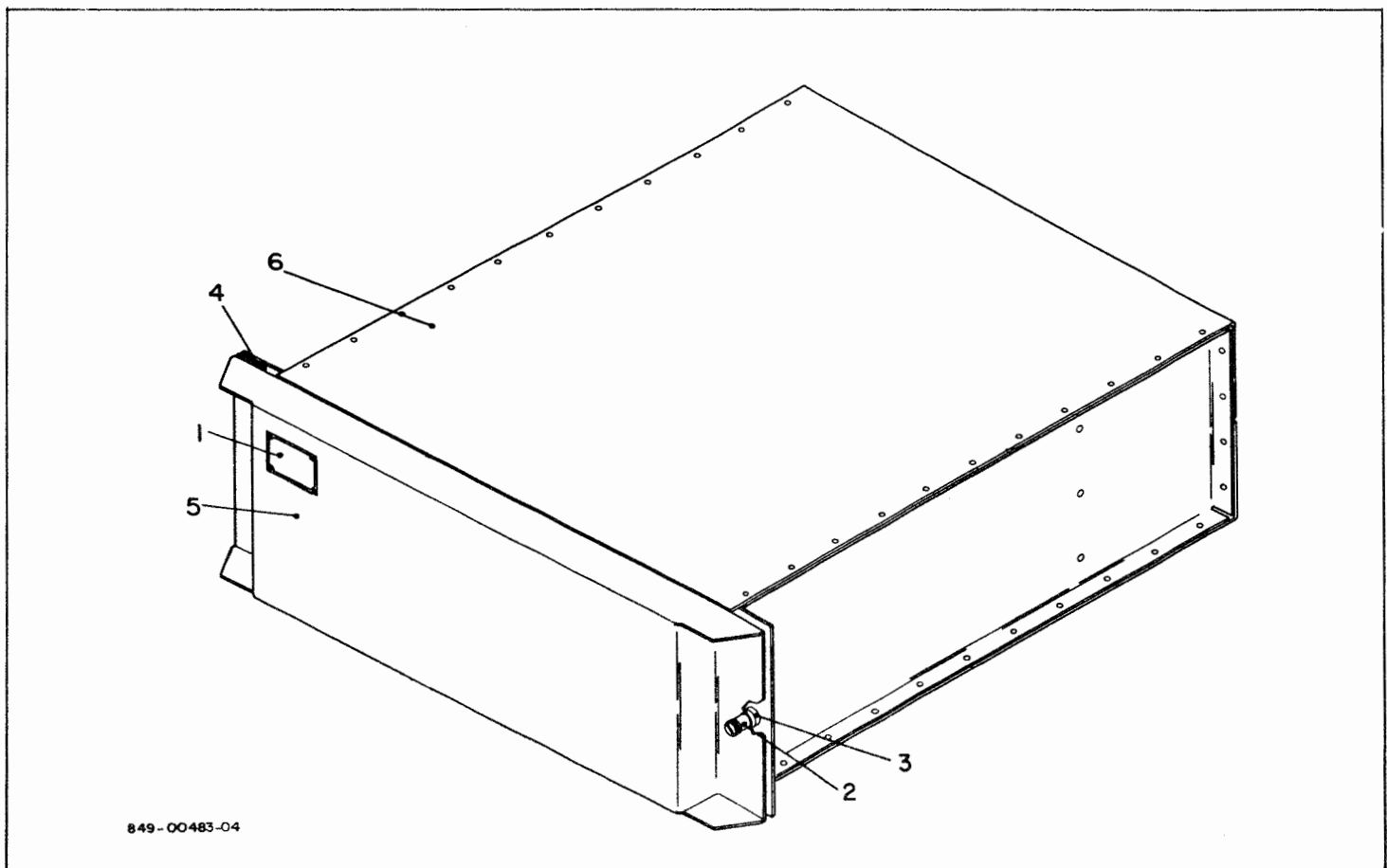


FIGURE 38. STORAGE CABINET CY-3146/MCC-12

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
38-	58-99-444-24	. . .	SCREW, EXTERNALLY RELIEVED BODY,						1	
			1/4-20 THD, 15/16 IN. LG,							
			CORROSION-RESISTANT STEEL,							
			PASSIVATED, PER 83744 SPEC CONT							
			DWG 730-00516-02 (94222)							
	58-31-1-24	. . .	SPACER, SLEEVE, PER 83744 SPEC CONT. . .						1	
			DWG 735-00553-02 (94222)							
-3	L506-1	. .	BUMPER, RUBBER, 0.625 IN. OD.,						1	
			0.156 IN. THK, PER 83744 SPEC CONT							
			DWG 735-00479-01 (13862)							
-4	720-04013-01	. .	HINGE, BUTT.						1	
			(ATTACHING PARTS)							
	AN123486	. .	RIVET (88044).						7	
			---*---							
-5	720-04571-01	. .	DOOR, STORAGE CABINET.						1	
-6	790-04015-01	. .	CHASSIS, STORAGE CABINET						1	
39-	790-00206-01	TERMINAL BOARD ASSEMBLY J-2758/FCC-17.							1	BY
	790-02634-01	TERMINAL BOARD ASSEMBLY J-1244/GCC							1	BZ
-1	720-06455-01	. PLATE, IDENT							1	
		(ATTACHING PARTS)								
	MS20426AD3-4	. RIVET (96906).							4	
		---*---								
-2	244-165	. RECEPTACLE, POSITIVE LOCK FAST., PER							1	
		83744 SPEC CONT DWG 739-00521-04								
		(71286)								
		(ATTACHING PARTS)								
	MS20426AD4-6	. RIVET (96906).							2	
		---*---								
	790-06822-01	. COVER ASSEMBLY, ELECTRICAL EQUIPMENT							1	
		(ATTACHING PARTS)								
	MS20426AD4-6	. RIVET (96906).							3	BY
	MS35249-21	. SCREW (96906).							3	BZ
	MS21083C04	. NUT (96906).							3	BZ
		---*---								
-3	720-01277-01	. . HOLDER, CARD-LABEL							1	
		(ATTACHING PARTS)								
	MS16535-77	. . RIVET (96906).							4	
		---*---								
-4	720-03225-01	. . HINGE, BUTT.							1	
		(ATTACHING PARTS)								
	AN124990	. . RIVET (88044).							3	
		---*---								
	739-00521-05	. . FASTENER, TURNBUTTON							1	
-5	4002-7S	. . . STUD, CRES, PASS., PER 83744 SPEC.							1	
		CONT DWG 739-00521-01 (71286)								

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
39-6	40G21-1	.	.	.	GROMMET, AL., ANODIZED, PER 83744.	.	.	.	1	
		.	.	.	SPEC CONT DWG 739-00521-02 (71286)	.	.	.		
-7	40G26-1	.	.	.	SNAP RING, COBENIUM, PASS., PER.	.	.	.	1	
		.	.	.	83744 SPEC CONT DWG 739-00521-03	.	.	.		
		.	.	.	(71286)	.	.	.		
-8	720-03218-01	.	.	.	COVER, ELECTRICAL EQUIPMENT.	.	.	.	1	
-9	790-00184-01	.	.	.	TERMINAL BOARD	.	.	.	1	BY
	790-03755-01	.	.	.	TERMINAL BOARD	.	.	.	1	BZ
		.	.	.	(ATTACHING PARTS)	.	.	.		
	MS35234-63	.	.	.	SCREW (96906).	.	.	.	2	
	MS35338-81	.	.	.	WASHER (96906)	.	.	.	2	
		.	.	.	---*---	.	.	.		
-10	720-03751-04	.	.	.	RETAINER, TERMINAL, LUG.	.	.	.	1	BY
	720-03751-02	.	.	.	RETAINER, TERMINAL, LUG.	.	.	.	1	BZ
-11	720-03752-01	.	.	.	SPACER, TERMINAL, LUG.	.	.	.	7	BY
	720-03752-01	.	.	.	SPACER, TERMINAL, LUG.	.	.	.	5	BZ
-12	720-03754-01	.	.	.	TERMINAL, LUG.	.	.	.	40	
-13	720-03754-02	.	.	.	TERMINAL, LUG.	.	.	.	60	BY
	720-03754-02	.	.	.	TERMINAL, LUG.	.	.	.	40	BZ
-14	720-03754-03	.	.	.	TERMINAL, LUG.	.	.	.	60	BY
	720-03754-03	.	.	.	TERMINAL, LUG.	.	.	.	40	BZ
-15	720-03753-01	.	.	.	BASE, TERMINAL BOARD	.	.	.	1	

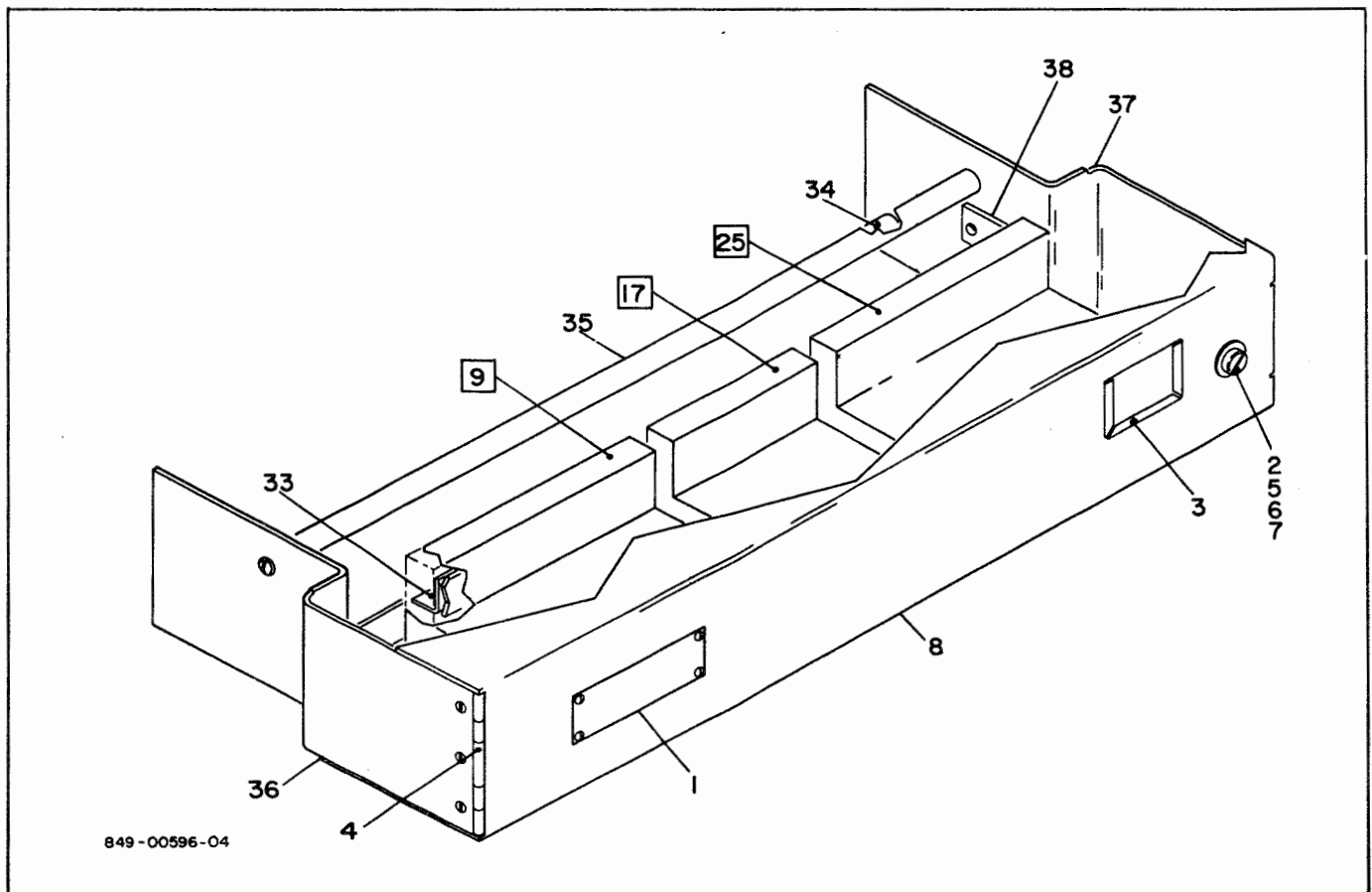


FIGURE 39. TERMINAL BOARD ASSEMBLY (SHEET 1 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
39-16	720-03600-01	. .	. .	. .	. .	. .	. .	. .	1	
		(ATTACHING PARTS FOR ITEMS 10 THRU 16)								
	730-00461-03	. .	. .	. .	. .	. .	. .	. .	5	BY
		LG, RH, BRASS, NICKEL PLATED								
	730-00461-02	. .	. .	. .	. .	. .	. .	. .	5	BZ
		LG, RH, BRASS, NICKEL PLATED								
	MS15795-305	. .	. .	. .	. .	. .	. .	. .	5	
	MS35333-71	. .	. .	. .	. .	. .	. .	. .	5	BY
	MS35338-79	. .	. .	. .	. .	. .	. .	. .	5	BZ
		---*---								
-17	790-00208-01	. .	. .	. .	. .	. .	. .	. .	1	BY
	790-03760-01	. .	. .	. .	. .	. .	. .	. .	1	BZ
		(ATTACHING PARTS)								
	MS35234-63	. .	. .	. .	. .	. .	. .	. .	2	
	MS35338-81	. .	. .	. .	. .	. .	. .	. .	2	
		---*---								
-18	720-03758-02	. .	. .	. .	. .	. .	. .	. .	1	BY
	720-03758-01	. .	. .	. .	. .	. .	. .	. .	1	BZ
-19	720-03756-01	. .	. .	. .	. .	. .	. .	. .	7	BY
	720-03754-01	. .	. .	. .	. .	. .	. .	. .	5	BZ
-20	720-03754-01	. .	. .	. .	. .	. .	. .	. .	20	
-21	720-03754-02	. .	. .	. .	. .	. .	. .	. .	30	BY

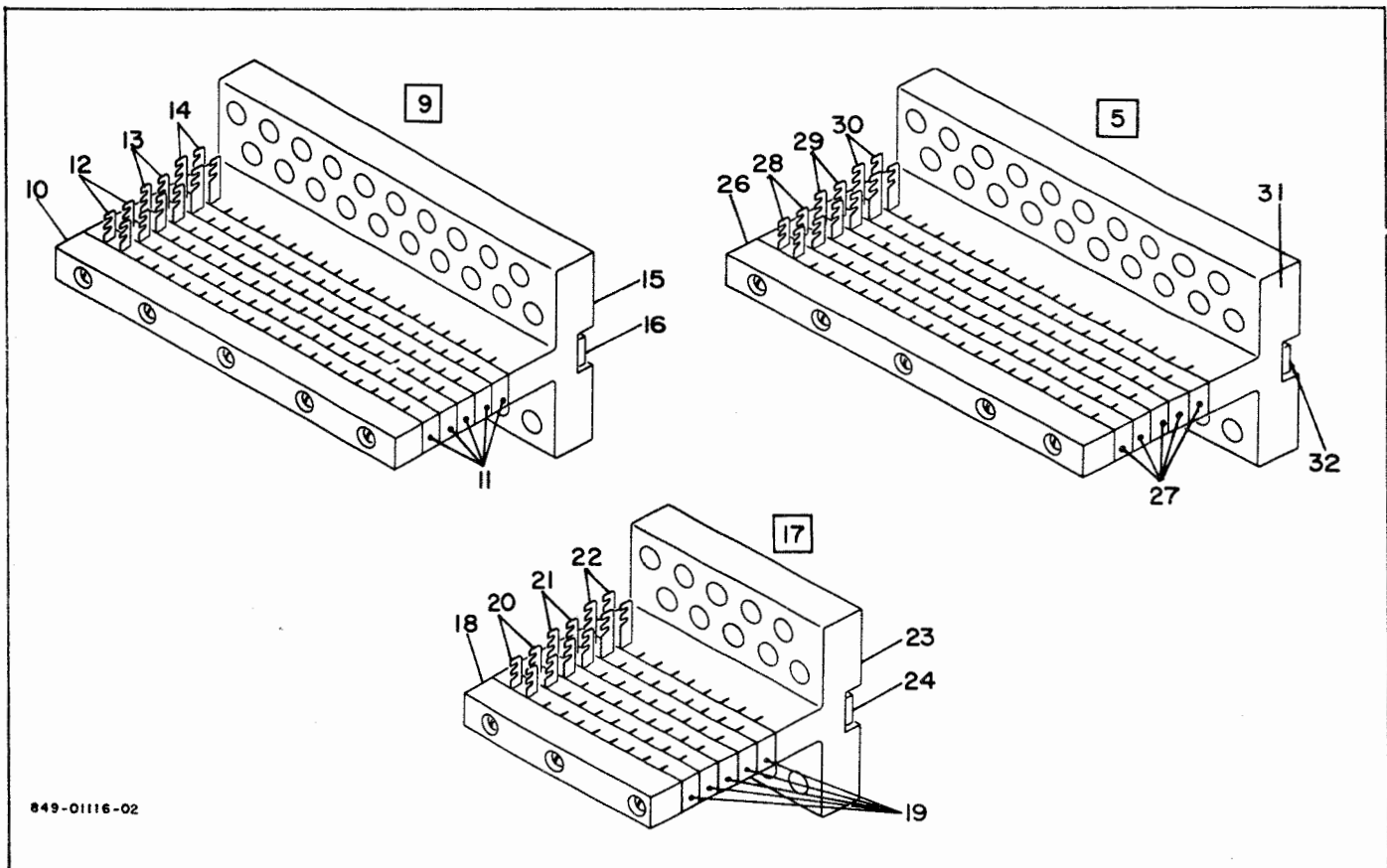
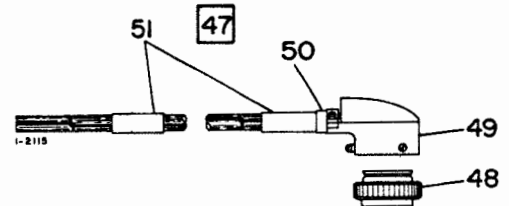
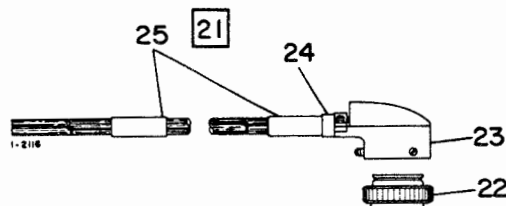
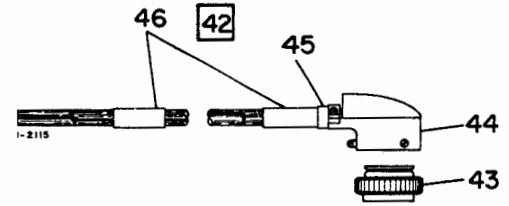
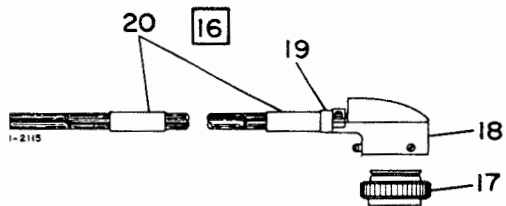
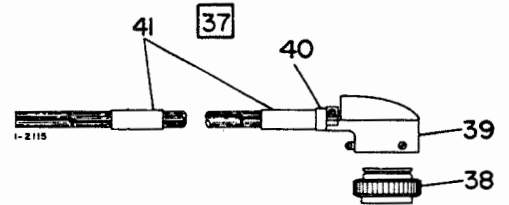
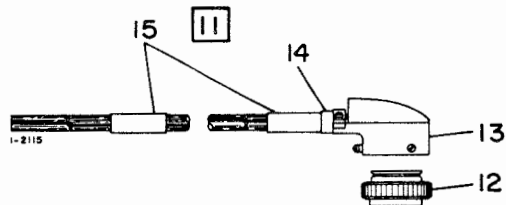
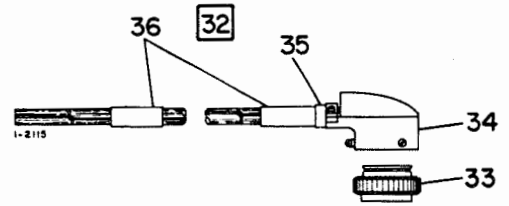
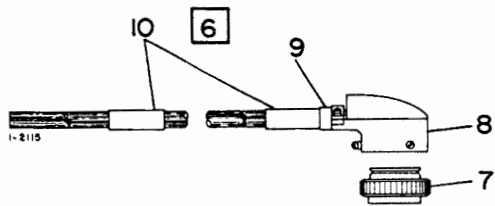
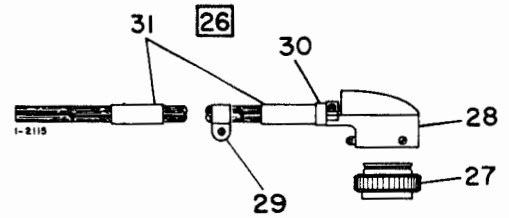
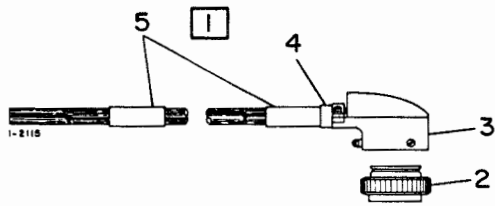


FIGURE 39. TERMINAL BOARD ASSEMBLY (SHEET 2 OF 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
39-	720-03754-02	. . TERMINAL, LUG.	20	BZ
-22	720-03754-03	. . TERMINAL, LUG.	30	BY
	720-03754-03	. . TERMINAL, LUG.	20	BZ
-23	720-03759-01	. . BASE, TERMINAL BOARD	1	
-24	720-03757-01	. . RETAINER, THREADED, LUG TERMINAL	1	
		(ATTACHING PARTS FOR ITEMS 18 THRU 24)		
	730-00461-03	. . SCREW, MACHINE, 6-32 THD, 4.000 IN.	3	BY
		LG, RH, BRASS, NICKEL PLATED		
	730-00461-01	. . SCREW, MACHINE, 6-32 THD, 3.312 IN.	3	BZ
		LG, RH, BRASS, NICKEL PLATED		
	MS15795-305	. . WASHER (96906)	3	
	MS35333-71	. . WASHER (96906)	3	BY
	MS35338-79	. . WASHER (96906)	3	BZ
		----*----		
-25	790-00207-01	. . TERMINAL BOARD	1	BY
	790-03766-01	. . TERMINAL BOARD	1	BZ
		(ATTACHING PARTS)		
	MS35234-63	. . SCREW (96906)	2	
	MS35338-81	. . WASHER (96906)	2	
		----*----		
-26	720-03751-03	. . RETAINER, TERMINAL, LUG.	1	BY
	720-03751-01	. . RETAINER, TERMINAL, LUG.	1	BZ
-27	720-03752-01	. . SPACER, TERMINAL, LUG.	7	BY
	720-03752-01	. . SPACER, TERMINAL, LUG.	5	BZ
-28	720-03754-01	. . TERMINAL, LUG.	40	
-29	720-03754-02	. . TERMINAL, LUG.	60	BY
	720-03754-02	. . TERMINAL, LUG.	40	BZ
-30	720-03754-03	. . TERMINAL, LUG.	60	BY
	720-03754-03	. . TERMINAL, LUG.	40	BZ
-31	720-03753-01	. . BASE, TERMINAL BOARD	1	
-32	720-03600-01	. . RETAINER, THREADED, LUG TERMINAL	1	
		(ATTACHING PARTS FOR ITEMS 26 THRU 32)		
	730-00461-03	. . SCREW, MACHINE, 6-32 THD, 4.000 IN.	5	BY
		LG, RH, BRASS, NICKEL PLATED		
	730-00461-01	. . SCREW, MACHINE, 6-32 THD,	5	BZ
		3.312 IN. LG, RH, BRASS, NICKEL PLATED		
	MS15795-305	. . WASHER (96906)	5	
	MS35333-71	. . WASHER (96906)	5	BY
	MS35338-79	. . WASHER (96906)	5	BZ
		----*----		
-33	720-06823-01	. . TERMINAL STRIP, GROUNDING.	1	
		(ATTACHING PARTS)		
	MS20426AD4-6	. . RIVET (96906)	2	
		----*----		
-34	720-02680-01	. . SUPPORT, WIRING HARNESS.	2	
		(ATTACHING PARTS)		
	MS35233-46	. . SCREW (96906)	4	
	MS35338-80	. . WASHER (96906)	4	
		----*----		
-35	720-04724-01	. . INSULATION SLEEVING, ELECTRICAL.	2	
-36	720-07459-01	. . BRACKET, SUPPORT, TERMINAL BOARD	1	BY
	720-03217-01	. . BRACKET, SUPPORT, TERMINAL BOARD	1	BZ
-37	720-07460-01	. . BRACKET, SUPPORT, TERMINAL BOARD	1	BY
	720-03216-01	. . BRACKET, SUPPORT, TERMINAL BOARD	1	BZ
		(ATTACHING PARTS FOR ITEMS 36 AND 37)		
	MS20426AD4-7	. . RIVET (96906)	6	
		----*----		
-38	720-03215-01	. . BRACKET, MOUNTING.	1	

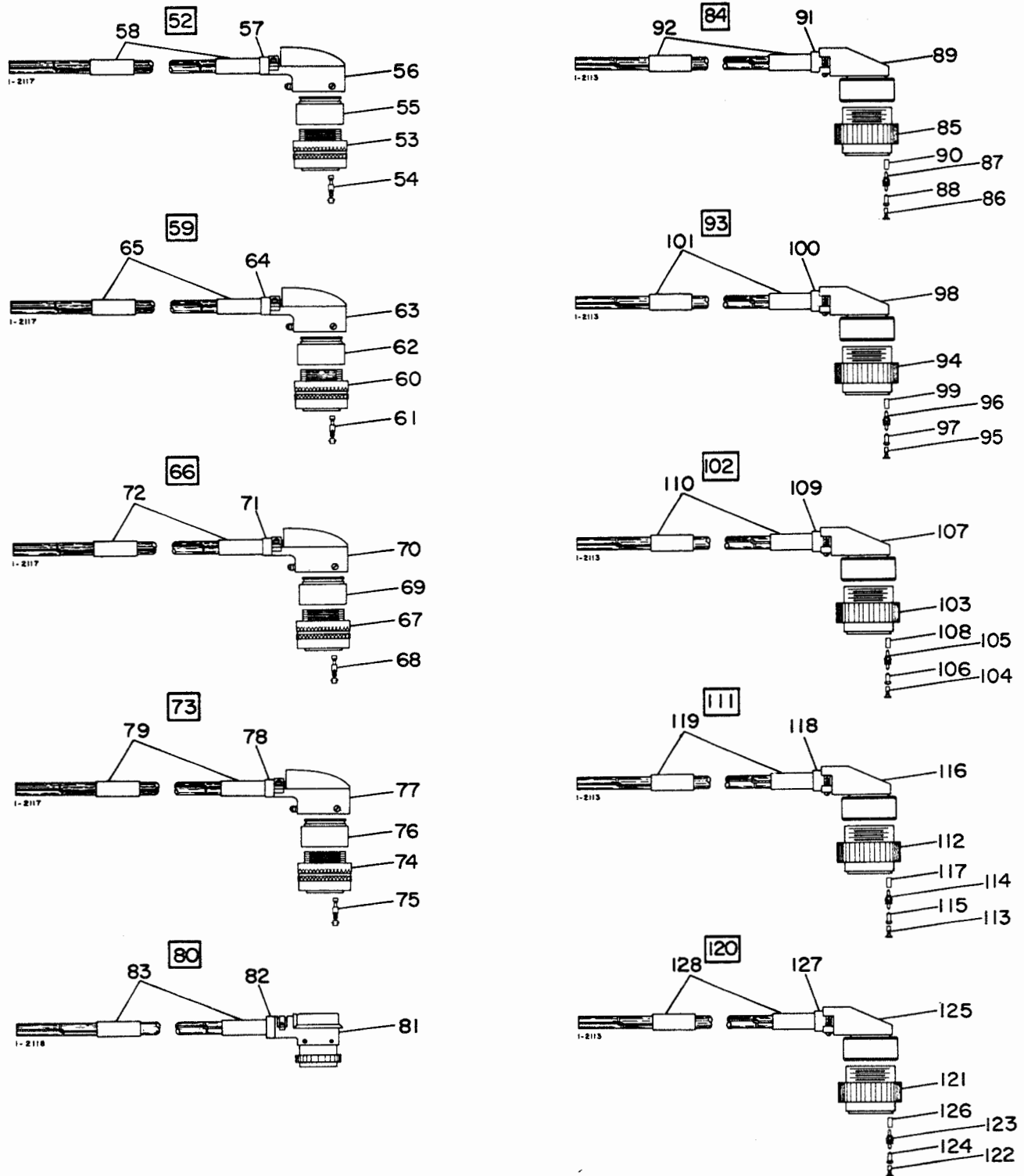
FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
40-	NO NUMBER	MISCELLANEOUS RACK WIRING HARNESS.							1	
-1	790-03412-01	. WIRING HARNESS							AR	
-2	K03-21-30SNA29	. . CONNECTOR, PLUG, ELECTRICAL, PER 83744 SPEC CONT DWG 755-00265-03 (71468)							1	
-3	K08-21-5-8	. . ADAPTER, CABLE TO CONNECTOR, PER 83744 SPEC CONT DWG 735-00244-03 (71468)							1	
-4	735-00477-11	. . BUSHING, SLEEVE, RUBBER.							1	
-5	720-03553-01	. . BAND, MARKER, CABLE, PLSTC, MARKED 790-03412-01							2	
-6	790-03413-01	. WIRING HARNESS							AR	
-7	K03-21-30SNA29	. . CONNECTOR, PLUG, ELECTRICAL, PER 83744 SPEC CONT DWG 755-00265-03 (71468)							1	
-8	K08-21-5-8	. . ADAPTER, CABLE TO CONNECTOR, PER 83744 SPEC CONT DWG 735-00244-03 (71468)							1	
-9	735-00477-13	. . BUSHING, SLEEVE, RUBBER.							1	
-10	720-03553-02	. . BAND, MARKER, CABLE, PLSTC, MARKED 790-03413-01							2	
-11	790-03414-01	. WIRING HARNESS							AR	
-12	K03-19-20SNA29	. . CONNECTOR, PLUG, ELECTRICAL, PER 83744 SPEC CONT DWG 755-00265-02 (71468)							1	
-13	K08-19-1-2	. . ADAPTER, CABLE TO CONNECTOR, PER 83744 SPEC CONT DWG 735-00244-02 (71468)							1	
-14	735-00477-13	. . BUSHING, SLEEVE, RUBBER.							1	
-15	720-03553-03	. . BAND, MARKER, CABLE, PLSTC, MARKED 790-03414-01							1	
-16	790-03415-01	. WIRING HARNESS							AR	
-17	K03-21-30SNA29	. . CONNECTOR, PLUG, ELECTRICAL, PER 83744 SPEC CONT DWG 755-00265-03 (71468)							1	
-18	K08-21-5-8	. . ADAPTER, CABLE TO CONNECTOR, PER 83744 SPEC CONT DWG 735-00244-03 (71468)							1	
-19	735-00477-14	. . BUSHING, SLEEVE, RUBBER.							1	
-20	720-03553-17	. . BAND, MARKING, CABLE, PLSTC, MARKED. 790-03415-01							2	
-21	790-03416-01	. WIRING HARNESS							AR	
-22	K03-21-30SNA29	. . CONNECTOR, PLUG, ELECTRICAL, PER 83744 SPEC CONT DWG 755-00265-03 (71468)							1	
-23	K08-21-5-8	. . ADAPTER, CABLE TO CONNECTOR, PER 83744 SPEC CONT DWG 735-00244-03 (71468)							1	
-24	735-00477-13	. . BUSHING, SLEEVE, RUBBER.							1	
-25	720-03553-04	. . BAND, MARKER, CABLE, PLSTC, MARKED 790-03416-01							2	
-26	790-03417-01	. WIRING HARNESS							AR	
-27	K03-21-30SNA29	. . CONNECTOR, PLUG, ELECTRICAL, PER 83744 SPEC CONT DWG 755-00265-03 (71468)							1	
-28	K08-21-5-8	. . ADAPTER, CABLE TO CONNECTOR, PER 83744 SPEC CONT DWG 735-00244-03 (71468)							1	



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FIGURE 40. MISCELLANEOUS RACK WIRING HARNESS (SHEET 1 OF 3)

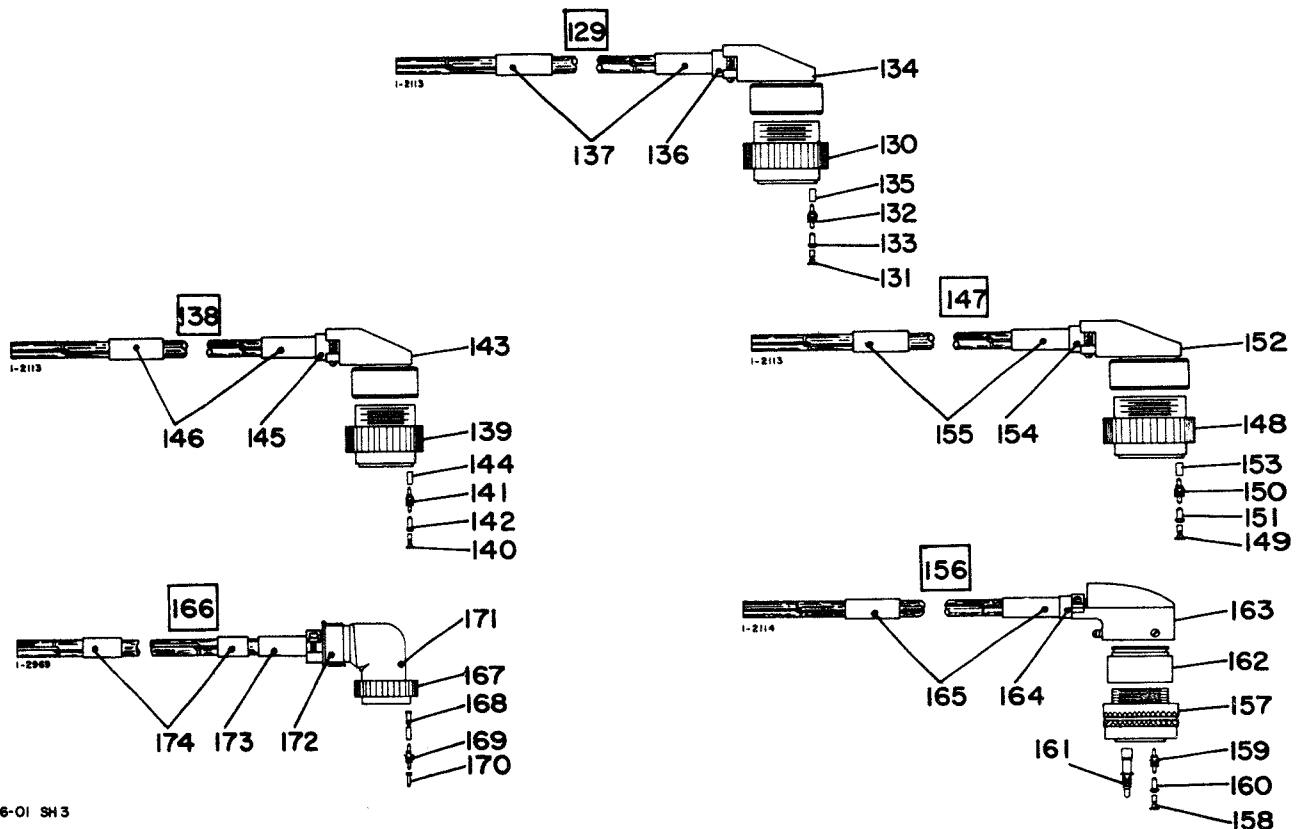
FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
40-29	MS25281-7	. .	CLAMP (96906)						4	
			(ATTACHING PARTS)							
	MS51957-30	. .	SCREW (96906)						1	
	MS21083C06	. .	NUT (96906)						1	
			---*---							
-30	735-00477-11	. .	BUSHING, SLEEVE, RUBBER						1	
-31	720-07905-09	. .	BAND, MARKER, CABLE, PLSTC, MARKED						2	
			790-03417-01							
-32	790-03418-01	. .	WIRING HARNESS						AR	
-33	K03-21-30SNA29	. .	CONNECTOR, PLUG, ELECTRICAL, PER						1	
			83744 SPEC CONT DWG 755-00265-03							
			(71468)							
-34	K08-21-5-8	. .	ADAPTER, CABLE TO CONNECTOR, PER						1	
			83744 SPEC CONT DWG 735-00244-03							
			(71468)							
-35	735-00477-13	. .	BUSHING, SLEEVE, RUBBER						1	
-36	720-03553-06	. .	BAND, MARKER, CABLE, PLSTC, MARKED						2	
			790-03418-01							
-37	790-03419-01	. .	WIRING HARNESS						AR	
-38	K03-21-30SNA29	. .	CONNECTOR, PLUG, ELECTRICAL, PER						1	
			83744 SPEC CONT DWG 755-00265-03							
			(71468)							
-39	K08-21-5-8	. .	ADAPTER, CABLE TO CONNECTOR, PER						1	
			83744 SPEC CONT DWG 735-00244-03							
			(71468)							
-40	735-00477-11	. .	BUSHING, SLEEVE, RUBBER						1	
-41	720-03553-07	. .	BAND, MARKER, CABLE, PLSTC, MARKED						2	
			790-03419-01							
-42	790-03420-01	. .	WIRING HARNESS						AR	
-43	K03-19-20SNA29	. .	CONNECTOR, PLUG, ELECTRICAL, PER						1	
			83744 SPEC CONT DWG 755-00265-02							
			(71468)							
-44	K08-19-1-2	. .	ADAPTER, CABLE TO CONNECTOR, PER						1	
			83744 SPEC CONT DWG 735-00244-02							
			(71468)							
-45	735-00477-16	. .	BUSHING, SLEEVE, RUBBER						1	
-46	720-03553-08	. .	BAND, MARKER, CABLE, PLSTC, MARKED						2	
			790-03420-01							
-47	790-03421-01	. .	WIRING HARNESS						AR	
-48	K03-19-20SNA29	. .	CONNECTOR, PLUG, ELECTRICAL, PER						1,	
			83744 SPEC CONT DWG 755-00265-02							
			(71468)							
-49	K08-19-1-2	. .	ADAPTER, CABLE TO CONNECTOR, PER						1	
			83744 SPEC CONT DWG 735-00244-02							
			(71468)							
-50	735-00477-16	. .	BUSHING, SLEEVE, RUBBER						1	
-51	720-03553-09	. .	BAND, MARKER, CABLE, PLSTC, MARKED						2	
			790-03421-01							
-52	790-03422-01	. .	WIRING HARNESS						AR	
-53	M18T32S6NJ1J2	. .	HOLDER, ELECTRICAL CONTACT, PER 83744.						1	
			SPEC CONT DWG 755-00252-01 (09922)							
-54	RC20W20F65	. .	CONTACT, ELECTRICAL SOCKET, PER 83744.						13	
			SPEC CONT DWG 755-00255-03 (09922)							
-55	J412-1	. .	ADAPTER, CONNECTOR CONDUIT, PER 83744.						1	
			SPEC CONT DWG 735-00396-01 (07418)							
-56	K08-19-1-2	. .	ADAPTER, CABLE TO CONNECTOR, PER 83744						1	
			SPEC CONT DWG 735-00244-02 (71468)							
-57	735-00477-07	. .	BUSHING, SLEEVE, RUBBER						1	



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FIGURE 40. MISCELLANEOUS RACK WIRING HARNESS (SHEET 2 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	1 2 3 4 5 6 7							UNITS PER ASSY	USABLE ON CODE
40-58	720-03553-10	. . BAND, MARKER, CABLE, PLSTC, MARKED 790-03422-01								2	
-59	790-03423-01	. WIRING HARNESS								AR	
-60	M18T32S6NJ1J2	. . HOLDER, ELECTRICAL CONTACT, PER 83744. SPEC CONT DWG 755-00252-01 (09922)								1	
-61	RC20W20F65	. . CONTACT, ELECTRICAL SOCKET, PER 83744. SPEC CONT DWG 755-00255-03 (09922)								11	
-62	J412-1	. . ADAPTER, CONNECTOR CONDUIT, PER 83744. SPEC CONT DWG 735-00396-01 (07418)								1	
-63	K08-19-1-2	. . ADAPTER, CABLE TO CONNECTOR, PER 83744. SPEC CONT DWG 735-00244-02 (71468)								1	
-64	735-00477-15	. . BUSHING, SLEEVE, RUBBER.								1	
-65	720-03553-11	. . BAND, MARKER, CABLE, PLSTC, MARKED 790-03423-01								2	
-66	790-03424-01	. WIRING HARNESS								AR	
-67	M18T32S6NJ1J2	. . HOLDER, ELECTRICAL CONTACT, PER 83744. SPEC CONT DWG 755-00252-01 (09922)								1	
-68	RC20W20F65	. . CONTACT, ELECTRICAL SOCKET, PER 83744. SPEC CONT DWG 755-00255-03 (09922)								8	
-69	J412-1	. . ADAPTER, CONNECTOR CONDUIT, PER 83744. SPEC CONT DWG 735-00396-01 (07418)								1	
-70	K08-19-1-2	. . ADAPTER, CABLE TO CONNECTOR, PER 83744. SPEC CONT DWG 735-00244-02 (71468)								1	



849-01356-01 SH3

FIGURE 40. MISCELLANEOUS RACK WIRING HARNESS (SHEET 3 OF 3)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
40-71	735-00477-15	.	.	BUSHING, SLEEVE, RUBBER.	.	.	.	.	1	
-72	720-03553-12	.	.	BAND, MARKER, CABLE, PLSTC, MARKED	.	.	.	.	2	
				790-03424-01						
-73	790-03425-01	.	.	WIRING HARNESS	.	.	.	.	AR	
-74	M18T32S6NJ1J2	.	.	HOLDER, ELECTRICAL CONTACT, PER 83744.	.	.	.	.	1	
				SPEC CONT DWG 755-00252-01 (09922)						
-75	RC20W20F65	.	.	CONTACT, ELECTRICAL SOCKET, PER 83744.	.	.	.	.	7	
				SPEC CONT DWG 755-00255-03 (09922)						
-76	J412-1	.	.	ADAPTER, CONNECTOR CONDUIT, PER 83744.	.	.	.	.	1	
				SPEC CONT DWG 735-00396-01 (07418)						
-77	K08-19-1-2	.	.	ADAPTER, CABLE TO CONNECTOR, PER 83744	.	.	.	.	1	
				SPEC CONT DWG 735-00244-02 (71468)						
-78	735-00477-15	.	.	BUSHING, SLEEVE, RUBBER.	.	.	.	.	1	
-79	720-03553-13	.	.	BAND, MARKER, CABLE, PLSTC, MARKED	.	.	.	.	2	
				790-03425-01						
-80	790-03426-01	.	.	WIRING HARNESS	.	.	.	.	AR	
-81	GKS3-23C3-8	.	.	CONNECTOR, PLUG, ELECTRICAL, PER 83744	.	.	.	.	1	
				SPEC CONT DWG 755-00245-01 (71468)						
-82	735-00477-08	.	.	BUSHING, SLEEVE, RUBBER.	.	.	.	.	1	
-83	720-03553-14	.	.	BAND, MARKER, CABLE, PLSTC, MARKED	.	.	.	.	2	
				790-03426-01						
-84	790-03428-01	.	.	WIRING HARNESS	.	.	.	.	AR	
-85	M22C10P6NJ27	.	.	HOLDER, ELECTRICAL CONTACT, PER 83744.	.	.	.	.	1	
				SPEC CONT DWG 755-00258-01 (09922)						
-86	RFM26W1F65	.	.	CONTACT, ELECTRICAL SOCKET, PER 83744.	.	.	.	.	9	
				SPEC CONT DWG 755-00256-02 (09922)						
-87	RMMX1431F65	.	.	CONTACT, ELECTRICAL OUTER PIN, PER	.	.	.	.	9	
				83744 SPEC CONT DWG 755-00256-04						
				(09922)						
-88	Y1RX069	.	.	CONTACT, ELECTRICAL FERRULE, PER 83744	.	.	.	.	9	
				SPEC CONT DWG 755-00256-05 (09922)						
-89	G60924	.	.	ADAPTER, CABLE-CONNECTOR, PER 83744.	.	.	.	.	1	
				SPEC CONT DWG 735-00267-01 (06324)						
-90	720-04189-01	.	.	INSULATION, SLEEVING, ELECTRICAL	.	.	.	.	9	
-91	735-00477-07	.	.	BUSHING, SLEEVE, RUBBER.	.	.	.	.	1	
-92	720-03553-16	.	.	BAND, MARKER, CABLE, PLSTC, MARKED	.	.	.	.	2	
				790-03428-01						
-93	790-03491-02	.	.	WIRING HARNESS	.	.	.	.	AR	
-94	M22C10P6NJ27	.	.	HOLDER, ELECTRICAL CONTACT, PER 83744.	.	.	.	.	1	
				SPEC CONT DWG 755-00258-01 (09922)						
-95	RFM26W1F65	.	.	CONTACT, ELECTRICAL SOCKET, PER 83744.	.	.	.	.	8	
				SPEC CONT DWG 755-00256-02 (09922)						
-96	RMMX1431F65	.	.	CONTACT, ELECTRICAL OUTER PIN, PER	.	.	.	.	8	
				83744 SPEC CONT DWG 755-00256-04						
				(09922)						
-97	Y1RX069	.	.	CONTACT, ELECTRICAL FERRULE, PER 83744	.	.	.	.	8	
				SPEC CONT DWG 755-00256-05 (09922)						
-98	G60924	.	.	ADAPTER, CABLE-CONNECTOR, PER 83744.	.	.	.	.	1	
				SPEC CONT DWG 735-00267-01 (06324)						
-99	720-04189-01	.	.	INSULATION, SLEEVING, ELECTRICAL	.	.	.	.	8	
-100	735-00477-07	.	.	BUSHING, SLEEVE, RUBBER.	.	.	.	.	1	
-101	720-03553-18	.	.	BAND, MARKER, CABLE, PLSTC, MARKED	.	.	.	.	2	
				790-03491-02						
-102	790-03492-01	.	.	WIRING HARNESS	.	.	.	.	AR	
-103	M22C10P6NJ27	.	.	HOLDER, ELECTRICAL CONTACT, PER 83744.	.	.	.	.	1	
				SPEC CONT DWG 755-00258-01 (09922)						
-104	RFM26W1F65	.	.	CONTACT, ELECTRICAL SOCKET, PER 83744.	.	.	.	.	6	
				SPEC CONT DWG 755-00256-02 (09922)						
-105	RMMX1431F65	.	.	CONTACT, ELECTRICAL OUTER PIN, PER	.	.	.	.	6	
				83744 SPEC CONT DWG 755-00256-04						
				(09922)						

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
40-106	Y1RX069	.	.	CONTACT, ELECTRICAL FERRULE, PER					6	
				83744 SPEC CONT DWG 755-00256-05						
				(09922)						
-107	G60924	.	.	ADAPTER, CABLE-CONNECTOR, PER 83744.					1	
				SPEC CONT DWG 735-00267-01 (06234)						
-108	720-04189-01	.	.	INSULATION, SLEEVING, ELECTRICAL					6	
-109	735-00477-03	.	.	BUSHING, SLEEVE, RUBBER.					1	
-110	720-03553-19	.	.	BAND, MARKER CABLE, PLSTC, MARKED.					2	
				790-03492-01						
-111	790-03493-01	.	.	WIRING HARNESS					AR	
-112	M22C10P6NJ27	.	.	HOLDER, ELECTRICAL CONTACT, PER 83744.					1	
				SPEC CONT DWG 755-00258-01 (09922)						
-113	RFM26W1F65	.	.	CONTACT, ELECTRICAL SOCKET, PER 83744.					7	
				SPEC CONT DWG 755-00256-02 (09922)						
-114	RMMX1431F65	.	.	CONTACT, ELECTRICAL OUTER PIN, PER					7	
				83744 SPEC CONT DWG 755-00256-04						
				(09922)						
-115	Y1RX069	.	.	CONTACT, ELECTRICAL FERRULE, PER 83744					7	
				SPEC CONT DWG 755-00256-05 (09922)						
-116	G60924	.	.	ADAPTER, CABLE-CONNECTOR, PER 83744.					1	
				SPEC CONT DWG 735-00267-01 (06324)						
-117	720-04189-01	.	.	INSULATION, SLEEVING, ELECTRICAL					7	
-118	735-00477-16	.	.	BUSHING, SLEEVE, RUBBER.					1	
-119	720-03553-20	.	.	BAND, MARKER, CABLE, PLSTC, MARKED					2	
				790-03493-01						
-120	790-03494-01	.	.	WIRING HARNESS					AR	
-121	M22C10P6NJ27	.	.	HOLDER, ELECTRICAL CONTACT, PER 83744.					1	
				SPEC CONT DWG 755-00258-01 (09922)						
-122	RFM26W1F65	.	.	CONTACT, ELECTRICAL SOCKET, PER 83744.					4	
				SPEC CONT DWG 755-00256-02 (09922)						
-123	RMMX1431F65	.	.	CONTACT, ELECTRICAL OUTER PIN, PER					4	
				83744 SPEC CONT DWG 755-00256-04						
				(09922)						
-124	Y1RX069	.	.	CONTACT, ELECTRICAL FERRULE, PER					4	
				83744 SPEC CONT DWG 755-00256-05						
				(09922)						
-125	G60924	.	.	ADAPTER, CABLE-CONNECTOR, PER 83744 SPEC					1	
				CONT DWG 735-00267-01 (06324)						
-126	720-04189-01	.	.	INSULATION, SLEEVING, ELECTRICAL					4	
-127	735-00477-15	.	.	BUSHING, SLEEVE, RUB					1	
-128	720-03553-21	.	.	BAND, MARKER, CABLE, PLSTC, MARKED					2	
				790-03494-01						
-129	790-03495-01	.	.	WIRING HARNESS					AR	
-130	M22C10P6WJ27	.	.	HOLDER, ELECTRICAL CONTACT, PER 83744.					1	
				SPEC CONT DWG 755-00258-02 (09922)						
-131	RFM26W1F65	.	.	CONTACT, ELECTRICAL SOCKET, PER 83744.					8	
				SPEC CONT DWG 755-00256-02 (09922)						
-132	RMMX1431F65	.	.	CONTACT, ELECTRICAL OUTER PIN, PER					8	
				83744 SPEC CONT DWG 755-00256-04						
				(09922)						
-133	Y1RX069	.	.	CONTACT, ELECTRICAL FERRULE, PER 83744					8	
				SPEC CONT DWG 755-00256-05 (09922)						
-134	G60924	.	.	ADAPTER, CABLE-CONN, PER 83744 SPEC.					1	
				CONT DWG 735-00267-01 (06324)						
-135	720-04189-01	.	.	INSULATION, SLEEVING, ELECTRICAL					8	
-136	735-00477-07	.	.	BUSHING SLEEVE, RUBBER					1	
-137	720-03553-22	.	.	BAND, MARKER, CABLE, PLSTC, MARKED					2	
				790-03495-01						
-138	790-03496-01	.	.	WIRING HARNESS					AR	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
40-139	M22C10P6WJ27	. . HOLDER, ELECTRICAL CONTACT, PER 83744. . . SPEC CONT DWG 755-00258-02 (09922)	1	
-140	RFM26W1F65	. . CONTACT, ELECTRICAL SOCKET, PER 83744. . . SPEC CONT DWG 755-00256-02 (09922)	5	
-141	RMMX1431F65	. . CONTACT, ELECTRICAL OUTER PIN, PER . . . 83744 SPEC CONT DWG 755-00256-04 (09922)	5	
-142	Y1RX069	. . CONTACT, ELECTRICAL FERRULE, PER . . . 83744 SPEC CONT DWG 755-00256-05 (09922)	5	
-143	G60924	. . ADAPTER, CABLE-CONNECTOR, PER 83744. . . SPEC CONT DWG 735-00267-01 (06324)	1	
-144	720-04189-01	. . INSULATION, SLEEVING, ELECTRICAL . . .	5	
-145	735-00477-16	. . BUSHING, SLEEVE, RUBBER. . .	1	
-146	720-03553-23	. . BAND, MARKER, CABLE, PLSTC, MARKED . . . 790-03496-01	2	
-147	790-03497-01	. WIRING HARNESS . . .	AR	
-148	M22C10P6YJ27	. . HOLDER, ELECTRICAL CONTACT, PER 83744. . . SPEC CONT DWG 755-00258-03 (09922)	1	
-149	RFM26W1F65	. . CONTACT, ELECTRICAL SOCKET, PER 83744. . . SPEC CONT DWG 755-00256-02 (09922)	8	
-150	RMMX1431F65	. . CONTACT, ELECTRICAL OUTER PIN, PER . . . 83744 SPEC CONT DWG 755-00256-04 (09922)	8	
-151	Y1RX069	. . CONTACT, ELECTRICAL FERRULE, PER 83744 . . . SPEC CONT DWG 755-00256-05 (09922)	8	
-152	G60924	. . ADAPTER, CABLE-CONNECTOR, PER 83744. . . SPEC CONT DWG 735-00267-01 (06324)	1	
-153	720-04189-01	. . INSULATION, SLEEVING, ELECTRICAL . . .	8	
-154	735-00477-07	. . BUSHING, SLEEVE, RUBBER. . .	1	
-155	720-03553-24	. . BAND, MARKER CABLE, PLSTC, MARKED. . . 790-03497-01	2	
-156	790-03498-01	. WIRING HARNESS . . .	AR	
-157	M18T8P6NJ2	. . HOLDER, ELECTRICAL CONTACT, PER 83744. . . SPEC CONT DWG 755-00262-01 (09922)	1	
-158	RFM26W1F65	. . CONTACT, ELECTRICAL SOCKET, PER 83744. . . SPEC CONT DWG 755-00256-02 (09922)	3	
-159	RMMX1431F65	. . CONTACT, ELECTRICAL, OUTER PIN, PER. . . 83744 SPEC CONT DWG 755-00256-04 (09922)	3	
-160	Y1RX069	. . CONTACT, ELECTRICAL FERRULE, PER 83744 . . . SPEC CONT DWG 755-00256-05 (09922)	3	
-161	RM16M11F65	. . CONTACT, ELECTRICAL SOCKET, PER 83744. . . SPEC CONT DWG 755-00254-02 (09922)	3	
-162	J412-1	. . ADAPTER, CONNECTOR, CONDUIT, PER 83744 . . . SPEC CONT DWG 735-00396-01 (07418)	1	
-163	K08-19-1-2	. . ADAPTER, CABLE TO CONNECTOR, PER 83744 . . . SPEC CONT DWG 735-00244-02 (71468)	1	
-164	735-00477-16	. . BUSHING, SLEEVE, RUBBER. . .	1	
-165	720-03553-25	. . BAND, MARKER, CABLE, PLSTC, MARKED . . . 790-03498-01	2	
-166	790-05614-01	. WIRING HARNESS . . .	AR	
-167	M22C10P6WJ27	. . HOLDER, ELECTRICAL CONTACT, PER 83744. . . SPEC CONT DWG 755-00258-02 (09922)	1	
-168	RFM26W1F65	. . CONTACT, ELECTRICAL (SOCKET), PER. . . 83744 SPEC CONT DWG 755-00256-02 (09922)	6	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
40-169	RMMX1431F65	.	.	CONTACT, ELECTRICAL (OUTER PIN), PER	.	.	.	.	6	
				83744 SPEC CONT DWG 755-00256-04						
				(09922)						
-170	Y1RX069	.	.	CONTACT, ELECTRICAL (FERRULE), PER	.	.	.	.	6	
				83744 SPEC CONT DWG 755-00256-05						
				(09922)						
-171	G60924	.	.	ADAPTER, CABLE-CONNECTOR, PER 83744.	.	.	.	.	1	
				SPEC CONT DWG 735-00267-01 (06324)						
-172	MS3057-4A	.	.	ADAPTER (96906).	.	.	.	.	1	
-173	735-00477-16	.	.	BUSHING, SLEEVE, RUBBER.	.	.	.	.	1	
-174	720-03553-46	.	.	BAND, MARKER, CABLE, PLSTC, MARKED	.	.	.	.	2	
				790-03493-01						

SECTION III

NUMERICAL INDEX

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
AD32ABS	5- 6- 7- 8- 9- 10- 11- 12- 16- 23- 26- 27- 28- 29- 30- 31- 38-			
AD42ABS	2- 3- 18- 18-	16	X2	
AN123486	38- 38-	14	X2	
AN124952	22- 23-	6	X2	
AN124971	16-	36	X2	
AN124972	22- 23-	4	X2	
AN124989	11- 11- 12- 12- 13- 13-	248	P1	S
AN124990	39-	6	X2	S
AN124991	16-	18	X2	S
AN381-3-8	1-	2	X2	S
AN931-6-10	8-32	5	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
AN960C416L	17- 17- 24- 24-	96	P1	S
AN960C516L	1-	3	X2	S
A6-160	2- 2- 2- 3-26 3- 22-37 22-42 23-25 23-32	47	P1	S
BRTL423PHSPTD	24-40	16	P1	S
BS4390-2	24-39	16	P1	S
BS51338	5-6 5-14	4	P1	S
CLSS024-2	35-	2	P1	S
CM15E620J	16-21 16-	34	P1	S
CN43EY154K	36-8	1	P1	S
CX9443U	37-2	4	P1	S
DED9SBA29	17-	24	P1	S
DEMF9SNM2	17-29	12	P1	S
DLTRV101-7ACB	4-8 12-13 13-14 17-48 18-23 19-11 20-20 21-22 22-16 23-6 24-59 25-6 28-7	52	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
DLTBV101-7ACB	31-10 32-5 33-5 34-4 35-4			
DLTBV101-7RCB	4-7 12-12 13-13 17-47 18-22 19-10	118	P1	S
DLTBV101-7RCB	20-19 21-21 22-15 23-5 24-58 25-5 26-10 27-5 28-6 29-8 30-6 31-9 32-4 33-4 34-3 35-3			
DPMA20-33A95A101	24-69	16	P1	S
DPMA20-34A95A101	24-43	8	P1	S
FACTORY SELECT	18-37	6	P1	S
FHS4-40-6	16-	27	X2	S
F02A250V1-16A	7-14 8-14 18-57 19-29 20-49 21-27 22-22 23-34	104	P1	S
GA1G024S101UA	2-36	1	P1	S
GA1G024S252UA	24-42	8	P1	S
GKS3-23C3-8	40-81	1	P1	S
GKS3-32SLA29A95	24-70	16	P1	S
G60924	40-89 40-98 40-107 40-116 40-125 40-134 40-143 40-152 40-171	9	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
HH105C3-8	9-11 25-14 26-12	8	P1	S
HH105C3-8	27-7			
HP10N	16- 17-63 18-55 18- 20-65 23-42	17	P1	S
HP2N	7-27 12-27 19-37	3	P1	S
HP7N	2-43 3-38 12-25 17-25 18-53 20-64 20- 21-34 22-28 23-41	72	P1	S
JAN1N1124A	24-7 24-19	20	P1	S
JAN1N1614	24-8 24-20	5	P1	S
JAN1N253	35-17	4	P1	S
JAN1N277	24-21	2	P1	S
JAN1N457	24-12	3	P1	S
JAN1N645	12- 13- 18-45 19- 20-47 21- 22-36 34-15	33	P1	S
JAN1N645B	23-30 32-12 33-12	11	P1	S
JJ85306	7-	10	P1	S
JJ86082	3-	12	P1	S
JJ86215	8-	5	P1	S
J412-1	40-55	5	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
J412-1	40-62 40-69 40-76 40-162			
K00-21L30PNA29	24-71	16	P1	S
K03-19-20SNA29	40-12 40-43 40-48	3	P1	S
K03-21-30SNA29	40-2 40-7 40-17 40-22 40-27 40-33 40-38	7	P1	S
K08-19-1-2	40-13 40-44 40-49 40-56 40-63 40-70 40-77 40-163	8	P1	S
K08-21-5-8	40-3 40-8 40-18 40-23 40-28 40-34 40-39	7	P1	S
K4R7J60S	12-35	32	P1	S
L506-1	38-3	1	X2	S
L510-01	24- 24-	48	P1	S
L520-01	16-34 16-	3	X2	S
L520-09	35-25	1	X2	S
L520-57	17-65	6	X2	S
L526	6-3 6- 9-3 10-7	130	X2	S
ML4002-3	17-53	12	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS15795-302	24- 24-	42	X2	S
MS15795-303	16-	27	P1	S
MS15795-305	1- 4- 7- 7- 8- 8- 8- 11- 11- 12- 12- 12- 13- 13- 13- 13- 13- 13- 13- 15- 15- 15- 16- 16- 16- 16- 17- 17- 17- 17- 17- 17- 17- 18- 19- 19- 19- 20- 20- 20- 21- 21- 22- 22- 22- 34- 34- 34- 35- 35- 39- 39- 39- 39-	1031	X2	S
MS15795-306	3-	139	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS15795-306	3- 3- 16- 24- 24- 24- 24-			
MS15795-307	1- 17-	13	X2	S
MS15795-308	1-	AR	X2	S
MS15795-316	24-52	32	X2	S
MS15795-805	2- 18- 23- 23-	68	X2	S
MS16535-77	39-	8	X2	S
MS16535-86	11- 12- 13-	104	P1	S
MS20426AD3-4	1- 9- 10- 15- 24- 24- 24- 25- 25- 26- 27- 28- 28- 29- 30- 31- 32- 33- 35- 39-	300	X2	S
MS20426AD3-5	1- 4- 9- 10- 24- 24- 24-	92	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS20426AD4-4	12- 16-	35	X2	S
MS20426AD4-5	3- 4- 7- 8- 17- 18- 18- 19-	152	X2	S
MS20426AD4-6	2- 3- 17- 39- 39- 39-	181	X2	S
MS20426AD4-7	39-	6	X2	S
MS20470AD3-3	2- 3- 4- 4- 6- 7- 11- 12- 13- 15- 18- 19- 19- 20- 20- 21- 21- 22- 22- 23- 24- 25- 26- 32- 33- 34- 35- 37-	256	X2	S
MS20470AD3-4	1- 14- 17-	32	X2	S
MS20470AD3-5	22-	8	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS20470AD3-6	37-	4	X2	S
MS20470AD4-3	17-	36	X2	S
MS20470AD4-5	2- 22- 23-	46	X2	S
MS20470AD4-6	3- 4- 7- 8- 18- 19- 20- 21- 22- 23- 24-	800	X2	S
MS20470AD4-7	14-	40	P1	S
MS21044C08	7- 18- 18-	46	P1	S
MS21083C04	16- 16- 18- 20- 21- 21- 21- 22- 22- 24- 24- 37- 37- 37- 39-	191	P1	S
MS21083C06	2- 2- 3- 3- 3- 7- 7- 7- 8- 8- 8- 8- 9-	1430	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS21083C06	10-			
	11-			
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PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS21083C06	24- 24- 34- 34- 35- 35- 40-			
MS21083C08	8- 8- 11- 12- 12- 13- 13- 15- 15- 16- 16- 17- 17- 19- 19- 20- 20- 20- 20- 21- 21- 21- 24- 24-	803	P1	S
MS24624-21	5- 5- 6- 9- 10-	48	X2	S
MS24626-19	6- 6- 6- 16- 37-	118	P1	S
MS24630-21	16-	42	X2	
MS24630-23	6- 6- 6-	12	P1	
MS24665-298	1-	2	P1	S
MS25036-57	6-8	3	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS25036-57	10-			
MS25281-3	2-40 4-18 7-28 8-26 12- 13-35 15-21 15-37 18-49 19-38 20-60 20- 21-30 22-24	79	X2	S
MS25281-5	19-39 20-61 22-25 34-21	20	X2	S
MS25281-6	19-40 20-62 20- 22-26 34-22	57	X2	S
MS25281-7	2-42 3-37 4-21 7-31 8-29 11-16 12- 12- 12-28 16-41 16-47 18-52 19-41 20-63 21-33 22-27 23-22 24-3 40-29	101	X2	
MS25281-9	2-44 3-39 17-62 18-54 18- 19-42 20-	24	X2	

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS25281-9	22-29 35-22			
MS25281R5	2-41 4-19 7-29 8-27 12-26 12- 13-37 15-6 16- 16-48 17-23 18-50 21-31 24-72	155	X2	S
MS25281R6	3-36 4-20 7-30 8-28 11-15 12-23 12-24 12- 12- 13-38 15-38 15-39 17-24 17-61 17-61 18-51 21-32 23-40 24-1 24-2 24-73 35-21	320	X2	S
MS25281R7	13-36	13	X2	S
MS3057-4A	40-172	1	P1	S
MS35211-8	25- 25-	192	P1	S
MS35221-08	26- 26- 27-	54	P1	S
MS35221-15	25-	4	P1	S
MS35221-44	25-	12	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS35221-44	26- 27-			
MS35233-08	32- 33-	72	P1	S
MS35233-13	16-	27	P1	S
MS35233-15	20- 20- 22-	12	P1	S
MS35233-18	37- 37-	8	P1	S
MS35233-20	37-	6	P1	S
MS35233-22	37-	6	P1	S
MS35233-25	19-	3	P1	S
MS35233-26	20- 21- 22- 23- 25- 28- 32- 33-	34	P1	S
MS35233-27	1- 34-	8	P1	S
MS35233-28	1- 3- 5- 5- 5- 5- 6- 8- 8- 10- 10- 10- 10- 10- 19- 20- 21- 22- 25- 28- 32- 32- 33-	185	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS35233-28	33- 35-			
MS35233-29	5- 6- 16- 19- 19- 20- 21- 22- 34- 34-	85	P1	S
MS35233-30	1- 23- 34-	14	P1	S
MS35233-31	16- 22- 22-	34	P1	S
MS35233-43	34-	4	P1	S
MS35233-44	28- 32- 33- 35-	14	P1	S
MS35233-45	5- 5- 6- 10-	10	P1	S
MS35233-46	1- 1- 39-	11	P1	S
MS35233-48	19-	4	P1	S
MS35233-5	17-	24	P1	S
MS35233-61	21-	4	P1	S
MS35233-8	28- 29-	102	P1	S
MS35233-80	1-	4	P1	S
MS35234-28	35-	4	P1	S
MS35234-63	39- 39- 39-	12	P1	S
MS35234-64	1-	25	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS35234-64	1- 1- 1- 1- 1- 1- 1-			
MS35234-65	1-	AR	P1	S
MS35249-2	7-	6	P1	S
MS35249-20	4-	20	P1	S
MS35249-21	18- 19- 20- 21- 21- 22- 34- 34- 34- 35- 35- 35- 35- 39-	107	P1	S
MS35249-22	19- 20- 28- 31- 32-	18	P1	S
MS35249-23	8- 18- 19- 20- 21- 22- 23-	98	P1	S
MS35249-25	22-	16	P1	S
MS35249-35	16-	36	P1	S
MS35249-50	16- 16-	16	P1	S
MS35249-71	1-	5	P1	S
MS35333-306	2-	13	P1	S
MS35333-71	34-	15	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS35333-71	35- 39- 39- 39-			
MS35333-72	4- 17-	14	P1	S
MS35333-74	17- 17- 24- 24-	96	P1	S
MS35333-78	13-	26	P1	S
MS35333-79	17-	48	P1	S
MS35335-17	9-	4	P1	S
MS35335-57	13- 16- 23-	59	P1	S
MS35335-58	2- 3- 7- 8- 8- 11- 12- 12- 13- 13- 15- 15- 16- 16- 17- 18- 19- 19- 20- 21- 22- 23- 23- 24-	378	P1	S
MS35335-60	1- 1- 21-	7	P1	S
MS35335-61	1-	1	P1	S
MS35337-79	21-	32	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS35337-79	22- 22- 23-			
MS35338-77	6-	16	P1	S
MS35338-79	1- 2- 2- 2- 3- 3- 5- 5- 5- 9- 9- 10- 10- 10- 10- 17- 18- 18- 23- 24- 32- 33- 39- 39- 39-	321	P1	S
MS35338-80	5- 5- 6- 10- 16- 25- 26- 27- 28- 29- 30- 31- 32- 33- 39-	44	P1	S
MS35338-81	39- 39- 39-	12	P1	S
MS35349-23	23-	4	P1	S
MS35431-3	3-31	116	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS35431-3	7-25 8-31 16-33 17-66 21-44 22-30 24-74			
MS35489-01	16- 16-	15	X2	S
MS35489-11	15-41	3	X2	S
MS35489-14	16-51	9	X2	S
MS35489-40	34-24	1	X2	S
MS51919-15	7-	4	P1	S
MS51957-13	16- 17-	56	P1	S
MS51957-14	2- 3- 17- 24-	96	P1	S
MS51957-15	4- 8- 17- 18- 18- 24- 37- 37-	136	P1	S
MS51957-16	17- 17-	96	P1	S
MS51957-25	4- 11- 12- 13-	34	P1	S
MS51957-26	12- 13- 17- 18- 18- 31-	104	P1	S
MS51957-27	3- 11- 11-	174	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS51957-27	13- 16- 35-			
MS51957-28	2- 2- 4- 7- 7- 8- 9- 9- 9- 17- 12- 12- 15- 15- 15- 17- 17- 17- 18- 23- 24- 24- 31-	407	P1	S
MS51957-29	3- 4- 7- 8- 12- 23- 24- 35-	83	P1	S
MS51957-30	15- 15- 15- 16- 17- 23- 23- 23- 40-	109	P1	S
MS51957-31	2- 2- 2- 3- 3- 16- 16-	96	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
MS51957-31	16- 17- 23- 23-			
MS51957-32	16-	36	P1	S
MS51957-33	7- 16- 18-	30	P1	S
MS51957-34	16- 16- 16-	26	P1	S
MS51957-44	24- 29- 30- 31-	54	P1	S
MS51957-45	4- 9-	6	P1	S
MS51957-47	16-	72	P1	S
MS51957-48	16-	54	P1	S
MS51957-8	26- 30- 31-	82	P1	S
MS51959-13	12- 13- 13-	132	P1	S
MS51959-14	12- 13- 16- 23- 24- 24- 33-	205	P1	S
MS51959-15	17- 17- 17-	96	P1	S
MS51959-18	24- 24-	48	P1	S
MS51959-21	11-	44	P1	S
MS90078-5	21-26	2	P1	S
M18T32S6NJ1J2	40-53	4	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
M18T32S6NJ1J2	40-60 40-67 40-74			
M18T32P2NJ1	22-49	1	P1	S
M18T8P6NJ2	40-157	1	P1	S
M22C10P6NJ27	40-85 40-94 40-103 40-112 40-121	5	P1	S
M22C10P6WJ27	40-130 40-139 40-167	3	P1	S
M22C10P6YJ27	40-148	1	P1	S
M22C10S4N1	7- 8-24 19-35 20-55 21-39 22-50 23-47	8	P1	S
M22C10S4W1	20-56 22-51 23-48	4	P1	S
M22C10S4Y1	22-52	1	P1	S
M23379-3-01248	34-17 35-13	4	P1	S
M37CR102406E	17- 24- 24- 24- 24- 24-	170	P1	S
M37CR632-5E	15- 15-	18	P1	S
M37CR632-7E	15- 15-	6	P1	S
M37CR832-5E	16-	4	P1	S
NE040	1-	1	P1	S
NMCCL326	1-6	AR	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
NO NUMBER	1-	1		
NO NUMBER	1-1	1		
NO NUMBER	1-7	AR		
NO NUMBER	1-10	1		
NO NUMBER	1-34	1		
NO NUMBER	9-10	2		
NO NUMBER	40-	1		
P1476-1	12- 17- 17- 17- 21-	93	P1	S
P2-17CRESPASS	22-59 23-61	2	P1	S
P5-15CSNIPL	12-	4	P1	S
P5-15CRESPASS	11-5 12-32	34	P1	S
P5-17CSNIPL	11- 11-13 12-17 13-17 13-32	90	P1	S
RCG005	1-29	AR	P1	S
RC20W20F65	40-54 40-61 40-68 40-75	39	P1	S
RFM26W1F65	40-86 40-95 40-104 40-113 40-122 40-131 40-140 40-149 40-158 40-168	64	P1	S
RMMX1431F65	40-87 40-96 40-105	64	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
RMMX1431F65	40-114 40-123 40-132 40-141 40-150 40-159 40-169			
RM16M11F65	40-161	3	P1	S
RN60D1000F	17-	6	P1	S
RN60D75R0F	6-5 10-	3	P1	S
RN65D1000F	17-19 20-27 23-12 23-18	16	P1	S
RN65D1100F	18-31 19-15	8	P1	S
RN65D1210F	16- 18-35	8	P1	S
RN65D1211F	15- 16-30	4	P1	S
RN65D1212F	16-26	1	P1	S
RN65D13R0F	15-8 15-23	18	P1	S
RN65D13R3F	2-20 3-20	2	P1	S
RN65D1301F	15-11 15-26 16-10	28	P1	S
RN65D1330F	6-7 7- 10- 16- 19-16	16	P1	S
RN65D14R7F	15-14 16-	7	P1	S
RN65D1470F	18-27 20-30 20-40 23-11 23-17	46	P1	S
RN65D15R0F	3-23	1	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
RN65D17R4F	15-10 15-25 16-13	26	P1	S
RN65D17R8F	2-28	1	P1	S
RN65D1740F	16-16	14	P1	S
RN65D1781F	15-15	2	P1	S
RN65D2490F	18-36	6	P1	S
RN65D26R1F	18-32 18-41	12	P1	S
RN65D2611F	15-9 15- 15-24 15- 16-	16	P1	S
RN65D2871F	18-30 18-40	12	P1	S
RN65D31R6F	20-33 20-43	10	P1	S
RN65D3160F	11-9	11	P1	S
RN65D3162F	15-	1	P1	S
RN65D3320F	16-14	16	P1	S
RN65D3480F	20-35	5	P1	S
RN65D3481F	2-29	2	P1	S
RN65D35R7F	16-15	8	P1	S
RN65D3572F	16-28	1	P1	S
RN65D37R4F	20-32 20-42 23-14 23-20	18	P1	S
RN65D3830F	15-18 16-	4	P1	S
RN65D3831F	15-28 15-29	3	P1	S
RN65D3921F	12-22	8	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
RN65D4221F	20-34	5	P1	S
RN65D4640F	2-21	2	P1	S
RN65D51R1F	8-12 13-22	14	P1	S
RN65D5110F	15-17	3	P1	S
RN65D5620F	19-17	2	P1	S
RN65D6R49F	15-13	1	P1	S
RN65D6040F	3-	24	P1	S
RN65D61R9F	18-33	6	P1	S
RN65D6190F	15- 16-29	4	P1	S
RN65D6191F	3-21	2	P1	S
RN65D6490F	15-12 15-27 16-12	28	P1	S
RN65D6811F	16-	2	P1	S
RN65D6812F	16-	2	P1	S
RN65D75R0F	2-22 3-22 7-10 8-9 8- 12-20 13-23 15-16 15-30 16-27 16- 16- 16- 16- 17-20 20-26 20-31 20-41 21-42 22-20 22-41 23-13 23-19 23-24 23-38	169	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
RN65D78R7F	16-17	7	P1	S
RN65D8R66F	16-11	8	P1	S
RN65D82R5F	18-34	6	P1	S
RN65D8251F	16-	2	P1	S
RN65D90R9F	20-36	5	P1	S
RN70D2372F	35-14	1	P1	S
RN70D5110F	24-11	3	P1	S
RSE104500H	24-29 24-32 24- 24-36	20	P1	S
RS2-8001F	25-10 28-11 31-14 32-11 33-11	6	P1	S
RS2A2001F	24-10 24-23	10	P1	S
RS425-4B8K1	12-7 13-7 18-4 19-6 20-5 21-7 22-11 23-3 23-87	45	P1	S
R425-4B5K	34-10 35-10	4	P1	S
R425-4B8K1	4-3 12-6 13-6 18-3 19-7 20-4 21-6 22-12 23-2 25-9 28-10 31-13 32-8 33-8	71	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
SB375-4	23-55	6	P1	S
SB500-6	17-33 23-54	12	P1	S
SP02A14-15SW	20-23	1	P1	S
SP02A14-15SX	18-20	2	P1	S
S2674	36-	2	P1	S
W78334-1	5-8 5-16 6-12 9-5 10-11	7	X2	S
Y1RX069	40-88 40-97 40-106 40-115 40-124 40-133 40-142 40-151 40-160 40-170	64	P1	S
02CSNIPL	22-56 23-59	2	P1	S
1CF12	4-6 12-11 13-12 17-46 18-21 19-9 20-18 21-20 22-14 23-4 24-57 25-4 26-9 27-4 28-5 29-7 30-5 31-8 32-3 33-3 34-2 35-2	170	P1	S
1PB329T	34-5	4	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
1PR329T	35-5			
10-101960-145	18-19 20-22	4	P1	S
108-745-1	17-14 24-61 24-64	36	P1	S
108-745-2	17-15 24-62 24-65	60	P1	S
111-11-12-204	2-38 3-33 7-17 8-18 12-40 13-27 16-52 16-55 17-30 18-61 21-36 22-48 23-51	188	P1	S
12-141W	16-39 16-	11	X2	S
121-11-12-133	2-37 3-34 4-17 11-19 12-39 13-26 17-31 18-62 19-32 20-58 21-37 22-47 23-52	290	P1	S
121-11-12-137	4-16 12-41 13-28 18-63 19-33 20-59 21-38 22-46 23-50 25-11 28-12	137	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
121-11-12-137	31-15 32-9 33-9 34-11 35-11			
124-84	32- 33-	AR	X2	S
1470G	12-42	24	P1	S
150157AL	1-11	AR	P1	S
150157AR	1-12	AR	P1	S
150157B001L	2-61 3-56 4-35 7-45 8-47 14-11 18-70 19-60 20-80 21-49 22-62 23-72	14	P1	S
150157B001R	2-62 3-55 4-36 7-46 8-48 14-12 18-71 19-61 20-81 21-50 22-63 23-73	14	P1	S
150157B002L	2-47 3-41 4-23 7-33 8-35 14-9 18-65 19-46 20-68 21-47 22-54 23-56	14	P1	S
150157B002R	2-48	14	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
150157B002R	3-42 4-24 7-34 8-36 14-10 18-66 19-47 20-69 21-48 22-55 23-57			
150311BL	17-67 24-76	14	P1	S
150311BR	17-68 24-77	14	P1	S
1720-02-00-4102	2- 2- 3- 3- 3- 7- 7- 8- 8- 12- 12- 13- 15- 17- 18- 19- 20- 21- 23-	244	P1	S
1724-02-00-4102	15-	18	P1	S
2J1524A	2-16 2-18 3-17 3-35 7-11 11-10 12-15 12-21 13-20 17-21 18-28 19-18 20-28 21-43 22-21	230	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
2J1524A	23-39			
2PB329T	17-16	12	P1	S
200-123	32- 33-	AR	X2	S
200-124	32- 33-	AR	X2	S
200-191	32- 33-	AR	X2	S
200-285	32- 33-	AR	X2	S
200-288	32-21 33-21	AR	X2	S
200-345	32- 33-	AR	X2	S
200-84	32- 33-	AR	X2	S
200SH303	32- 33-	AR	X2	S
2404-04-00	16-	27	X2	S
2404-06-00	2-46 3-30 7-26 8-34 11-17 11- 12-37 12-43 13-29 13- 16- 18-64 35-23	189	X2	S
2404-06-01	19-44 19-45 20-67 34-20	39	X2	S
2404-08-00	17-34	12	X2	S
2406-04-00	36-	2	X2	S
244-165	16-58 39-2	11	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
2535	16-	16	X2	S
266	1-22	AR	X2	
28S10-1	9- 10-	6	X2	S
28S11-7	9-13 10-17	6	X2	S
29F502	24-9 24-22 35-20	33	P1	S
3J1239B	8-10 8-13 15-3	12	P1	S
3J1277	11-11 13-21	24	P1	S
3PB328T	24-67	16	P1	S
312-12S	9-14 10-18	6	P1	S
33465	1-19	1	X2	S
345-84	32- 33-	AR	X2	S
4-141W	16-40	2	X2	S
40G21-1	39-6	2	P1	S
40G26-1	39-7	2	P1	S
4002-7S	39-5	2	P1	S
411	36-1	1	P1	S
5J1250A	5-7 5-15 6-4 6- 15-33	81	P1	S
5J1251A	6-9 10- 37-5	7	P1	S
5J1257A	37-6	4	P1	S
5R2-3	24-15 24-24	10	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
5S27-8	24-44	16	P1	S
5S3-2	24-	16	P1	S
510B152	34-7	1	P1	S
510B252	24-66	12	P1	S
510B501	17-	6	P1	S
5103-37H	25-	2	X2	S
520R102	35-7	1	P1	S
520R252	24-	4	P1	S
520R501	17-17	6	P1	S
53-99-104-24	16-53 16-56 21-45 22-60	68	P1	S
53-99-105-24	21-46 22-61	8	P1	S
53-99-106-24	30-10 31-19 32-17 33-17 38-2	13	P1	S
58-0-6234-24	2-55 3-44 4-31 7-41 8-43 11-21 12-45 13-42 16- 16- 17-43 17-70 18-73 19-48 20-70 21- 22- 23-63	794	P1	S
58-0-6280-24	2-50 3-49 4-26 7-36	165	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
58-0-6280-24	8-38			
	14-5			
	15-44			
	18-78			
	19-53			
	20-75			
	21-			
	22-			
	23-68			
	24-48			
	24-79			
	26-15			
	27-10			
	28-16			
	29-12			
	30-			
	31-			
	32-			
	33-			
	34-26			
	35-31			
	38-			
58-0-6284-24	2-51	959	P1	S
	2-56			
	3-45			
	3-50			
	4-27			
	4-32			
	7-37			
	7-42			
	8-39			
	8-44			
	11-22			
	12-46			
	13-43			
	14-6			
	15-45			
	16-			
	16-			
	17-42			
	17-71			
	18-74			
	18-79			
	19-50			
	19-55			
	20-72			
	20-77			
	21-			
	21-			
	22-			
	22-			
	23-64			
	23-69			
	24-49			

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
58-0-6284-24	24-80			
	26-16			
	27-11			
	28-18			
	29-14			
	30-			
	31-			
	32-			
	33-			
	34-28			
	35-32			
	38-			
58-26-312-24	17-36	48	P1	S
58-31-1-24	14-8	44	X2	S
	15-47			
	26-18			
	27-13			
	29-16			
	30-			
	31-			
	32-			
	33-			
	35-34			
	38-			
58-31-2-24	2-53	138	X2	S
	4-29			
	7-39			
	8-41			
	17-73			
	18-81			
	19-57			
	20-79			
	21-			
	22-			
	23-71			
	24-51			
	24-82			
	28-20			
58-33-1-24	34-30			
	2-58	822	X2	S
	3-47			
	3-52			
	4-34			
	7-44			
	8-46			
	11-24			
	12-48			
	13-45			
	16-			
	16-			
	17-38			

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
58-33-1-24	17-40 18-76 19-52 20-74 21- 22- 23-66			
58-41-2-24	2-49 3-48 4-25 7-35 8-37 14-4 15-43 17-69 18-77 19-54 20-76 21- 22- 23-67 24-47 24-78 26-14 27-9 28-17 29-13 30- 31- 32- 33- 34-27 35-30 38-	189	P1	S
58-42-3-24	2-54 3-43 4-30 7-40 8-42 11-20 12-44 13-41 16- 16- 17-37 17-41 18-72 19-49 20-71 21- 22- 23-62	818	P1	S
58-99-439-24	2-57	770	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
58-99-439-24	3-46 4-33 7-43 8-45 11-23 12-47 13-44 16- 16- 17-39 18-75 19-51 20-73 21- 22- 23-65			
58-99-444-24	2-52 3-51 4-28 7-38 8-40 14-7 15-46 17-72 18-80 19-56 20-78 21- 22- 23-70 24-50 24-81 26-17 27-12 28-19 29-15 30- 31- 32- 33- 34-29 35-33 38-	189	P1	S
6AT302T	17-49	6	P1	S
6AT98T	4-5 12-14 13-15 17-50 18-24 19-12 20-21 21-23	102	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
6AT98T	22-17 23-7 24-60 25-7 28-8 31-11 32-6 33-6			
6AT99T	15-35 34-6 35-6	22	P1	S
6002-1CN5	35-28	1	X2	
6018-41CN5	17-35	12	P1	S
607	17-12	12	P1	S
6122	13-39	54	X2	S
68NA7-68-62	15-48 35-29	32	P1	S
7-141W	1-25	1	X2	S
7ACB	4- 12- 13- 17- 18- 19- 20- 21- 22- 23- 24- 25- 28- 31- 32- 33- 34- 35-	42	P1	S
7RCB	4- 12- 13- 17- 18- 19- 20- 21- 22- 23-	113	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
7RCB	24- 25- 26- 27- 28- 29- 30- 31- 32- 33- 34- 35-			
70A	26- 29-5 31-6 32- 33-	39	P1	S
70B	32-20 33-20	36	P1	S
70C	32- 33-	36	P1	S
70D	32- 33-	36	P1	S
70E	25-2 25- 26- 26- 28-2 31-2 32- 33-	186	P1	S
70F	26-2 26-3 26-4 26-5 26-6 27-2 29-3 30-2 31-3 32- 33-	81	P1	S
70G	26-7 29-4 31-5 32- 33-	39	P1	S
70H	26-	50	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
70H	26- 26- 26- 28-3 29-2 30-3 31-4 32- 33-			
70K	32- 33-	36	P1	S
701000-221	36-4	1	P1	S
701000-237	36-5	1	P1	S
701000-245	36-3	2	P1	S
701007-298	36-7	1	X2	S
702019-577	36-	1	A	F
702020-064	36-6	2	P1	S
709-00006-05	* SEE P/N HH105C3-8			
71A	32- 33-	36	P1	S
715-00203-01	* SEE P/N 9-4020-25-91			
720-01120-01	* 3-	12	P1	S
720-01178-01	* 18-26 20-25	3	X2	S
720-01186-01	3-14	1	M1	
720-01209-01	2-14	1	M1	
720-01251-01	* 18-18	1	M1	
720-01276-01	* 18-5	1	X2	S
720-01277-01	* 2-15 3-15 4-11 7-8 8-8 14-2 16-2 18-25 19-13 20-24	32	X2	S
* REFER TO PARAGRAPH 1-34				

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-01277-01	* 21-24 23-9 24-56 39-3			
720-01277-02	* 22-18	1	X2	
720-01434-01	* 4-4	1	M1	
720-01721-02	* 16-	32	P1	S
720-01811-01	8-1	1	M1	
720-01863-01	* 24-63	8	X2	S
720-01864-01	* 24-55	3	X2	S
720-01867-01	24-54	5	X2	
720-01868-01	* 24-45	8	X2	S
720-01869-01	* 24- 24-	48	P1	S
720-01870-01	* 24-46	8	X2	S
720-01871-01	* 24-53	8	X2	S
720-02006-01	* 24- 24-	42	P1	S
720-02006-02	* 8-	1	P1	S
720-02006-03	* 1-	2	X2	S
720-02006-04	* 16- 16- 34-	60	P1	S
720-02037-03	* 16- 17-	33	P1	S
720-02037-04	* 18- 20-	16	X2	S
720-02037-05	* 15- 15- 23- 23-	36	P1	S
720-02037-06	* 18- 18-	16	X2	S
720-02037-11	* 32- 33-	4	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-02037-14	* 16-	2	P1	S
720-02134-01	* 2- 3- 4- 7- 8- 12- 13- 16- 16- 17- 18- 19- 20- 20- 21- 22- 23-	938	P1	S
720-02143-01	* 11-	22	P1	S
720-02183-01	* 21-16	1	X2	S
720-02215-01	* 2-17	1	X2	S
720-02288-01	3-18	1	X2	
720-02301-31	* 17-	48	P1	S
720-02322-01	* 13-46	11	X2	S
720-02333-01	* 18-47	2	M	S
720-02334-01	* 18-48	4	M	S
720-02487-01	* 34-12 35-12	4	X2	S
720-02503-01	* 34-9 35-9	2	X2	S
720-02521-01	* 2-25 2-30 2-34 3-27 3- 22-38 22-43 23-26 23-31	50	X2	S
720-02538-01	* 7-9	1	X2	S
720-02587-01	* 24-14	5	M1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-02587-01	* 24-25			
720-02612-01	8-11	1	X2	
720-02638-01	* 7-1	1	M1	
720-02668-01	* 24-	2	M1	
720-02679-01	* 6-15	2	X2	S
720-02680-01	* 5-10 5-18 6-17 9-12 10-16 25-15 26-13 27-8 28-15 29-11 30-9 31-18 32-16 33-16 39-34	23	X2	S
720-02680-02	* 4-10	1	X2	
720-02696-01	* 1-9	1	X2	S
720-02696-02	* 1-	1	X2	
720-02801-01	* 18- 18-	18	X2	S
720-02834-01	* 11-14	11	X2	S
720-02860-01	* 1-5	1	X2	S
720-02861-01	* 5-11 5-19 6-18	3	X2	S
720-02874-01	* 9-17 10-21	3	X2	S
720-02875-01	* 9-15 10-19	3	X2	S
720-02890-01	* 35-	2	P1	S
720-02891-01	* 35-	2	P1	S
720-02892-01	* 1-2	AR	X2	S
720-02892-02	* 1-	AR	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-02892-03	* 1-	AR	X2	
720-02893-01	* 1-3	AR	X2	S
720-02893-03	* 1-	AR	X2	S
720-02893-04	* 1-	AR	X2	S
720-02893-05	* 1-	AR	X2	S
720-02893-06	* 1-	AR	X2	S
720-02893-07	* 1-	AR	X2	S
720-02893-08	* 1-	AR	X2	S
720-02894-01	* 24-4	16	X2	S
720-02908-01	* 37- 37-	4	X2	S
720-02996-01	* 37-	2	P1	S
720-02996-02	* 37-	2	P1	S
720-03027-01	15-2	3	X2	
720-03064-01	35-18	1	X2	
720-03215-01	* 39-38	2	X2	S
720-03216-01	* 39-	1	X2	S
720-03217-01	* 39-	1	X2	S
720-03218-01	* 39-8	2	X2	S
720-03222-01	* 4- 12- 19- 20- 21- 22-	59	X2	S
720-03223-01	* 4- 12- 19- 20- 21- 22-	59	X2	S
720-03225-01	* 16-3 39-4	11	X2	S
720-03268-01	15-4	3	X2	

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-03268-02	* 15-5	3	X2	
720-03280-01	34-1	1	X2	S
720-03301-01	* 20-17	1	X2	S
720-03304-01	* 4-12	2	X2	
720-03308-01	* 25-18	1	X2	S
720-03309-01	* 25-16	4	X2	S
720-03310-01	* 25-12	2	X2	S
720-03315-01	* 25-8 28-9 31-12 32-7 33-7	6	X2	S
720-03333-01	* 25-	4	X2	S
720-03334-01	* 25-	2	X2	S
720-03335-01	* 25-	2	X2	S
720-03336-01	* 25-	2	X2	S
720-03346-01	* 28-22 29-17 31-20 32-18	8	X2	S
720-03350-01	26-20	1	X2	
720-03351-01	* 26-19 27-14 30-11 33-18	9	X2	S
720-03356-01	* 37-7	2	X2	S
720-03357-01	37-8	1	X2	S
720-03359-01	27-15	1	X2	
720-03361-01	26-	1	X2	
720-03363-01	26-	1	X2	
720-03365-01	* 25-	1	X2	S
720-03511-01	* 16-57	2	X2	
720-03511-02	* 16-54	2	X2	

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-03515-01	* 19-14 20- 21-25	3	X2	S
720-03526-01	* 16-8	8	X2	S
720-03544-01	* 16-5	8	X2	S
720-03544-02	* 16-	1	X2	S
720-03550-01	* 16-59	9	X2	S
720-03553-01	* 40-5	2	X2	S
720-03553-02	* 40-10	2	X2	S
720-03553-03	* 40-15	1	X2	S
720-03553-04	* 40-25	2	X2	S
720-03553-06	* 40-36	2	X2	S
720-03553-07	* 40-41	2	X2	S
720-03553-08	* 40-46	2	X2	S
720-03553-09	* 40-51	2	X2	S
720-03553-10	* 40-58	2	X2	S
720-03553-11	* 40-65	2	X2	S
720-03553-12	* 40-72	2	X2	S
720-03553-13	* 40-79	2	X2	S
720-03553-14	* 40-83	2	X2	S
720-03553-16	* 40-92	2	X2	S
720-03553-17	* 40-20	2	X2	S
720-03553-18	* 40-101	2	X2	S
720-03553-19	* 40-110	2	X2	S
720-03553-20	* 40-119	2	X2	S
720-03553-21	* 40-128	2	X2	S
720-03553-22	* 40-137	2	X2	S
720-03553-23	* 40-146	2	X2	S
720-03553-24	* 40-155	2	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-03553-25	* 40-165	2	X2	S
720-03553-46	* 40-174	2	X2	S
720-03578-01	* 12- 13- 21-	92	X2	S
720-03578-02	* 7- 16- 16- 20- 20-	45	X2	S
720-03578-03	* 12-	16	X2	
720-03578-04	* 19- 23-	16	X2	S
720-03578-05	* 17-	12	X2	S
720-03578-08	* 22-	16	X2	S
720-03580-01	* 13-33	13	X2	S
720-03581-01	* 13-19	11	X2	S
720-03598-03	* 16-	4	X2	S
720-03598-04	* 16-	3	X2	S
720-03598-05	* 16-36	2	X2	S
720-03598-06	* 16-38	2	X2	S
720-03599-02	* 16-37	2	X2	S
720-03600-01	* 39-16 39-32	4	X2	S
720-03751-01	* 39-	1	X2	S
720-03751-02	* 39-	1	X2	S
720-03751-03	* 39-26	1	X2	S
720-03751-04	* 39-10	1	X2	S
720-03752-01	* 39-11 39- 39-27 39-	24	X2	S
720-03753-01	* 39-15 39-31	4	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-03754-01	* 39-12 39- 39-20 39-28	205	X2	S
720-03754-02	* 39-13 39- 39-21 39- 39-29 39-	250	X2	S
720-03754-03	* 39-14 39- 39-22 39- 39-30 39-	250	X2	S
720-03756-01	* 39-19	7	X2	S
720-03757-01	* 39-24	2	X2	S
720-03758-01	* 39-	1	X2	S
720-03758-02	* 39-18	1	X2	S
720-03759-01	* 39-23	2	X2	S
720-03761-01	* 11-7	9	X2	S
720-03780-01	* 16-	1	X2	S
720-03784-01	* 16-35	1	X2	
720-03787-01	* 5-2	2	X2	S
720-03800-01	* 10-13	1	X2	S
720-03800-13	* 6-11	1	X2	S
720-03800-15	* 5-5 5-13	2	X2	S
720-03800-16	* 5-12	1	X2	S
720-03800-18	* 5-4	1	X2	S
720-03800-22	* 9-8	2	X2	S
720-03800-47	* 6-10	1	X2	S
720-03800-65	* 6-	1	X2	S
720-03800-66	* 6-	1	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-03800-67	* 10-12	1	X2	S
720-03800-84	* 9-	1	X2	S
720-03800-85	* 9-9	1	X2	S
720-03831-01	* 11-25	9	X2	S
720-03855-74	* 35-	2	X2	S
720-03855-93	* 6-14	1	X2	S
720-03855-94	* 6-	1	X2	S
720-03855-95	* 6-	1	X2	S
720-03855-96	* 6-	1	X2	S
720-03855-98	* 6-	1	X2	S
720-03855-99	* 6-	1	X2	S
720-03861-01	12-33	8	X2	
720-03870-01	* 12-19	6	X2	
720-03870-02	* 12-	2	X2	
720-03877-01	* 12-49	8	X2	
720-03980-01	* 11-	2	X2	S
720-03981-01	* 11-	2	X2	S
720-03995-01	* 1-24	1	X2	S
720-04013-01	* 38-4	1	X2	S
720-04018-01	* 13-	2	X2	S
720-04019-01	* 13-	2	X2	S
720-04029-01	* 17-28	36	P1	S
720-04061-02	* 17-22	24	X2	S
720-04116-01	* 1-26	1	X2	
720-04189-01	* 40-90 40-99 40-108 40-117 40-126 40-135 40-144	55	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-04189-01	* 40-153			
720-04214-01	* 22-19 23-	2	X2	S
720-04287-01	* 22-58 23-60	2	X2	S
720-04289-01	* 22-	8	X2	S
720-04292-01	* 22-57 23-58	2	X2	S
720-04414-01	* 20-53	10	X2	S
720-04418-01	* 7-20 8-20	2	M	S
720-04571-01	* 38-5	1	X2	S
720-04724-01	* 5-9 5-17 6-16 10-15 28-14 29-10 30-8 31-17 32-15 33-15 39-35	15	X2	S
720-04724-06	* 4-9	1	X2	
720-04882-01	15-49	3	X2	
720-04883-01	35-35	1	X2	
720-04921-01	* 23-37	6	X2	S
720-05138-01	* 4-13	1	X2	
720-05452-01	15-	3	X2	
720-05458-01	15-	3	X2	
720-05491-01	* 17-52	6	X2	S
720-05506-01	* 9-6 10-2	3	X2	S
720-05506-02	* 10-3	1	X2	S
720-05506-03	* 9- 10-4	3	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-05506-04	* 10-5	1	X2	S
720-05506-13	* 9-7	2	X2	S
720-05506-23	* 6-2 10-6	6	X2	S
720-05627-01	* 1-28	1	X2	S
720-05638-01	* 17-27	24	X2	S
720-05674-01	* 17-45	3	M1	
720-05677-01	* 23-1	1	X2	S
720-06432-01	26-1	1	X2	S
720-06434-01	* 21-19	1	X2	S
720-06435-01	* 12-1	1	M1	
720-06440-01	* 19-8	1	X2	S
720-06442-01	* 13-1	1	M1	
720-06443-01	26-	1	X2	S
720-06444-01	* 25-1	1	X2	S
720-06445-01	26-	1	X2	S
720-06447-01	* 25-	1	X2	S
720-06449-01	* 16-	1	X2	S
720-06450-01	* 16-1	1	X2	S
720-06451-01	* 11-	1	X2	S
720-06454-01	* 15-1	3	M1	
720-06455-01	* 39-1	2	M	S
720-06456-01	* 13-	1	X2	S
720-06457-01	* 13-	1	X2	S
720-06458-01	* 13-	1	X2	S
720-06459-01	* 13-	1	X2	S
720-06460-01	* 13-	1	X2	S
720-06461-01	* 13-	1	X2	S
720-06462-01	* 13-	1	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-06463-01	* 13-	1	X2	S
720-06464-01	* 11-1	1	X2	S
720-06465-01	* 11-	1	X2	S
720-06466-01	* 11-	1	X2	S
720-06467-01	* 11-1	1	X2	S
720-06468-01	* 11-	1	X2	S
720-06469-01	* 11-	1	X2	S
720-06470-01	* 11-	1	X2	S
720-06471-01	* 11-	1	X2	S
720-06472-01	* 11-	1	X2	S
720-06480-01	* 9-1	1	X2	S
720-06480-02	* 9-	1	X2	S
720-06481-01	* 20-	1	X2	S
720-06521-01	* 1-21	1	X2	S
720-06654-01	* 1-20	3	X2	S
720-06699-01	* 17-	3	X2	S
720-06701-01	* 13-	1	X2	S
720-06823-01	* 39-33	2	X2	S
720-06862-01	* 9-16 10-20	3	X2	S
720-06900-01	* 17-13	12	X2	S
720-06993-01	* 28-21	1	X2	S
720-07209-01	16-	6	X2	S
720-07209-02	16-	1	X2	S
720-07231-01	13-	1	X2	S
720-07232-01	13-	1	X2	S
720-07262-01	16-	3	X2	S
720-07263-01	16-	4	X2	S
720-07366-01	12-	2	X2	

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-07436-01	12-	5	X2	
720-07459-01	* 39-36	1	X2	S
720-07460-01	* 39-37	1	X2	S
720-07550-01	34-31	1	X2	S
720-07567-01	* 7-	1	X2	S
720-07821-01	* 16-	9	X2	S
720-07905-00	* 26-	2	X2	S
720-07905-09	* 40-31	2	X2	S
720-07905-57	* 27-	2	X2	S
720-07905-63	* 26-	2	X2	S
720-07905-98	* 33-	2	X2	S
720-07905-99	* 32-	2	X2	S
720-07921-01	6-1	1	X2	S
720-07978-01	* 24-	3	X2	S
720-07998-01	* 24-	3	X2	S
720-09012-01	* 1-31	AR	X2	
720-09032-01	* 24-17 24-26	5	X2	S
720-09054-01	27-1	1	X2	S
720-09055-01	* 14-1	1	X2	S
720-09058-01	37-1	1	X2	S
720-09059-01	35-1	1	M1	
720-09074-01	* 38-1	1	X2	S
720-09083-01	* 22-13	1	X2	S
720-09088-01	* 5-1	1	X2	S
720-09089-01	* 13-	1	X2	S
720-10281-02	* 16-	16	P1	S
720-11291-01	11-	1	X2	S
720-11307-01	6-	2	X2	

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
720-11608-01	30-12 31-21	2	X2	
720-11627-01	* 28-23	1	X2	S
720-11631-01	29-18	1	X2	
720-11636-01	* 6-	1	X2	S
720-11636-02	* 6-	1	X2	S
720-11644-01	* 6-	1	X2	S
720-11658-01	* 10-1	1	X2	S
720-11685-01	30-1	1	X2	
720-11689-01	* 28-1	1	X2	S
720-11692-01	31-1	1	X2	S
720-11693-01	29-1	1	X2	S
720-11715-01	* 37-	1	X2	S
720-11718-01	* 37-	1	X2	S
720-12597-01	* 33-19	1	X2	S
720-12599-01	* 32-19	1	X2	S
720-12697-01	* 33-1	1	X2	S
720-12703-01	* 32-1	1	X2	S
720-12721-12	* 25-	4	X2	S
720-12721-29	* 26-	2	X2	S
729-04206-01	* SEE P/N 607			
730-00448-01	* SEE P/N M37CR632-5E			
730-00448-02	* SEE P/N M37CR832-5E			
730-00448-03	* SEE P/N M37CR632-7E			
730-00448-10	* SEE P/N M37CR102406E			
730-00461-01	* 39- 39-	8	X2	S
730-00461-02	* 39-	5	X2	
730-00461-03	* 39-	13	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
730-00461-03	* 39- 39-			
730-00510-01	* SEE P/N 58-26-312-24			
730-00516-01	* SEE P/N 58-99-439-24			
730-00516-02	* SEE P/N 58-99-444-24			
730-00553-02	SEE P/N 58-31-1-24			
731-00163-16	* SEE P/N 79NM02			
731-00165-35	* SEE P/N 79NCFMA1-40			
731-00165-36	* SEE P/N 79NCFMA2-40			
731-00165-40	* SEE P/N 79NCFMA2-62			
731-00166-01	* SEE P/N 68NA7-68-62			
731-00173-03	* SEE P/N 79LH1660-26			
731-00173-06	* SEE P/N 79LH1660-40			
731-00219-03	* SEE P/N A6-160			
731-00444-14	* SEE P/N CLSS024-2			
731-00478-02	* SEE P/N NE040			
731-00480-02	* SEE P/N 96NM408-82			
731-00514-03	* 17- 36 P1 S			
732-00134-03	* SEE P/N 1720-02-00-4102			
732-00134-04	* SEE P/N 1724-02			
732-00448-01	SEE P/N M37CR632-5E			
732-00518-01	* SEE P/N P1476-1			
733-00192-01	* SEE P/N 200-288			
733-00192-02	* SEE P/N 200-124			
733-00192-03	* SEE P/N 200SH303			
733-00192-04	* SEE P/N 345-84			
733-00192-05	* SEE P/N 200-123			
733-00192-06	* SEE P/N 200-285			
733-00192-07	* SEE P/N 200-84			

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
733-00192-08	*	SEE P/N 200-345		
733-00192-09	*	SEE P/N 200-191		
733-00192-10	*	SEE P/N 124-84		
733-00481-01	*	SEE P/N AD32ABS		
733-00481-02	*	SEE P/N AD42ABS		
735-00015-03	*	SEE P/N 6018-41CN5		
735-00028-01	*	SEE P/N HP2N		
735-00028-06	*	SEE P/N HP7N		
735-00028-09	*	SEE P/N HP10N		
735-00087-01	*	SEE P/N DLTBV101-7RCB		
735-00087-03	*	SEE P/N DLTBV101-7ACB		
735-00186-02	*	SEE P/N 150157AL		
735-00186-03	*	SEE P/N 150157AR		
735-00186-04	*	SEE P/N 150157B001L		
735-00186-05	*	SEE P/N 150157B001R		
735-00186-06	*	SEE P/N 150157B002L		
735-00186-07	*	SEE P/N 150157B002R		
735-00208-01	*	SEE P/N 10-101960-145		
735-00213-04	*	SEE P/N 150311BL		
735-00213-05	*	SEE P/N 150311BR		
735-00214-03	*	SEE P/N FHS4-40-6		
735-00233-01	*	SEE P/N L520-01		
735-00233-09	*	SEE P/N L520-09		
735-00233-57	*	SEE P/N L520-57		
735-00234-01	*	SEE P/N L510-01		
735-00235-02	*	SEE P/N L526		
735-00244-02	*	SEE P/N K08-19-1-2		

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
735-00244-03	*	SEE P/N K08-21-5-8		
735-00261-01	*	SEE P/N W78334-1		
735-00267-01	*	SEE P/N G60924		
735-00309-01	*	SEE P/N 266		
735-00396-01	*	SEE P/N J412-1		
735-00475-02	*	SEE P/N SB375-4		
735-00475-04	*	SEE P/N SB500-6		
735-00477-03	*	40-109	1 X2	S
735-00477-07	*	40-57 40-91 40-100 40-136 40-154	5 X2	S
735-00477-08	*	40-82	1 X2	S
735-00477-11	*	40-4 40-30 40-40	3 X2	S
735-00477-13	*	40-9 40-14 40-24 40-35	4 X2	S
735-00477-14	*	40-19	1 X2	S
735-00477-15	*	40-64 40-71 40-78 40-127	4 X2	S
735-00477-16	*	40-45 40-50 40-118 40-145 40-164 40-173	6 X2	S
735-00479-01	*	SEE P/N L506-1		
735-00523-01	*	SEE P/N NMCL326		
735-00536-01		SEE P/N RCG005		
735-00537-01		SEE P/N S2674		
735-00550-01	*	SEE P/N 2535		

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
735-00553-01	*	SEE P/N 58-33-1-24		
735-00553-02	*	SEE P/N 58-31-1-24		
735-00553-03	*	SEE P/N 58-31-2-24		
735-00554-01	*	SEE P/N 58-0-6284-24		
735-00554-02	*	SEE P/N 58-0-6284-24		
735-00556-01	*	SEE P/N 58-0-6234-24		
735-00556-02	*	SEE P/N 58-0-6280-24		
735-00558-01	*	SEE P/N 7RCB		
735-00558-02	*	SEE P/N 7ACB		
735-00563-01	*	SEE P/N 702020-064		
735-00564-01	*	SEE P/N 701000-237		
735-00566-01	*	SEE P/N 701007-298		
735-00567-01	*	SEE P/N 701000-221		
739-00006-02	*	14-3	8 P1	S
739-00006-11	*	SEE P/N 2CSNIPL		
739-00007-01	*	SEE P/N P2-17CRESPASS		
739-00007-02	*	SEE P/N P5-15CRESPASS		
739-00007-12	*	SEE P/N P5-15CSNIPL		
739-00007-13	*	SEE P/N P5-17CSNIPL		
739-00008-02	*	SEE P/N 5S27-8		
739-00008-04	*	SEE P/N 5S3-2		
739-00009-02	*	SEE P/N 5R2-3		
739-00192-11	*	SEE P/N 53-99-104-24		
739-00192-12	*	SEE P/N 53-99-105-24		
739-00192-13	*	SEE P/N 53-99-106-24		
739-00299-01	*	SEE P/N 28S11-7		
739-00299-02	*	SEE P/N 28S10-1		
739-00300-01	*	SEE P/N 312-12S		

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
739-00302-01	*	SEE P/N 5103-37H		
739-00521-01	*	SEE P/N 4002-7S		
739-00521-02	*	SEE P/N 40G21-1		
739-00521-03	*	SEE P/N 40G26-1		
739-00521-04	*	SEE P/N 244-16S		
739-00521-05	*	16-4	11 P1	S
		39-		
739-00555-01	*	SEE P/N 58-42-3-24		
739-00555-02	*	SEE P/N 58-41-2-24		
739-00565-01	*	SEE P/N 701000-245		
741-00057-01	*	SEE P/N 2406-04-00		
741-00059-02	*	SEE P/N 2404-04-00		
741-00059-03	*	SEE P/N 2404-06-00		
741-00059-04	*	SEE P/N 2404-08-00		
741-00204-02	*	SEE P/N 6122		
741-00318-04	*	SEE P/N 4-141W		
741-00318-07	*	SEE P/N 7-141W		
741-00318-12	*	SEE P/N 12-141W		
741-00401-01		SEE P/N 1470G		
741-00474-01	*	SEE P/N 33465		
741-00476-01	*	SEE P/N 8069		
747-00329-01	*	SEE P/N 702019-577		
747-00418-01	*	36-	1 P1	F
751-00193-01	*	SEE P/N 510B252		
751-00193-02	*	SEE P/N 520B252		
751-00193-03	*	SEE P/N 510B501		
751-00193-04	*	SEE P/N 520B501		
751-00193-05	*	SEE P/N 510B152		
751-00193-07	*	SEE P/N 520B102		

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
751-00305-01	*	SEE P/N 70B		
751-00305-02	*	SEE P/N 70D		
751-00305-03	*	SEE P/N 70G		
751-00305-04	*	SEE P/N 70K		
751-00305-05	*	SEE P/N 70C		
751-00305-06	*	SEE P/N 70E		
751-00305-07	*	SEE P/N 70A		
751-00305-08	*	SEE P/N 70F		
751-00305-09	*	SEE P/N 70H		
751-00305-10	*	SEE P/N 71A		
752-00086-01	*	SEE P/N 1CF12		
753-00191-01	*	SEE P/N 6AT98T		
753-00191-02	*	SEE P/N 6AT99T		
753-00191-03	*	SEE P/N 6AT302T		
753-00344-01	*	SEE P/N 3PB328T		
753-00344-03	*	SEE P/N 2PB329T		
753-00344-04	*	SEE P/N 1PB329T		
754-00146-01	*	SEE P/N 8S4390-2		
754-00161-01	*	SEE P/N RS425-4B8K1		
754-00162-01	*	SEE P/N R425-4B8K1		
754-00175-01	*	SEE P/N R425-4B5K		
754-00176-01	*	SEE P/N ML4002-3		
755-00073-01	*	SEE P/N 111-11-12-204		
755-00073-02	*	SEE P/N 121-11-12-133		
755-00073-03	*	SEE P/N 121-11-12-137		
755-00187-03	*	SEE P/N K00-21L30PNA29		
755-00190-01	*	SEE P/N 108-745-1		
755-00190-02	*	SEE P/N 108-745-2		

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
755-00196-01	*	SEE P/N DPMA20-34A95A		
755-00196-02	*	SEE P/N DPMA20-33A95A		
755-00198-01	*	SEE P/N BRTL423PHSPTD		
755-00205-02	*	SEE P/N 2J1524A		
755-00209-01	*	SEE P/N SP02A14-15SW		
755-00209-02	*	SEE P/N SP02A14-15SX		
755-00230-01	*	SEE P/N 3J1239B		
755-00231-01	*	SEE P/N M22C10S4N1		
755-00231-02	*	SEE P/N M22C10S4W1		
755-00231-03	*	SEE P/N M22C10S4Y1		
755-00232-01	*	SEE P/N M18T32P2NJ1		
755-00237-02	*	SEE P/N 5J1250A		
755-00238-01	*	SEE P/N 5J1251A		
755-00238-02	*	SEE P/N 5J1257A		
755-00245-01	*	SEE P/N GKS-23C3-8		
755-00251-01	*	SEE P/N GKS3-32SLA29A95		
755-00252-01	*	SEE P/N M18T32S6NJ1J2		
755-00254-02	*	SEE P/N RM16M11F65		
755-00255-03	*	SEE P/N RC20W20F65		
755-00256-02	*	SEE P/N RFM26W1F65		
755-00256-04	*	SEE P/N RMMX1431F65		
755-00256-05	*	SEE P/N Y1RX069		
755-00258-01	*	SEE P/N M22C10P6NJ27		
755-00258-02	*	SEE P/N M22C10P6WJ27		
755-00258-03	*	SEE P/N M22C10P6YJ27		
755-00262-01	*	SEE P/N M18T8P6NJ2		
755-00265-02	*	SEE P/N K03-19-20SNA29		
755-00265-03	*	SEE P/N K03-21-30SNA29		

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
755-00287-01	* SEE P/N 89-11			
755-00287-02	* SEE P/N 89-02			
755-00294-01	* SEE P/N 9759-5			
755-00325-01	* SEE P/N 411			
755-00339-01	* SEE P/N DEMF9SNM2			
755-00354-02	* SEE P/N 3J1277			
755-00371-01	* 9-2 63 P1 S 16-6 16-			
755-00485-01	* SEE P/N DED9SBA29			
760-16206-00	* SEE P/N CM15E620J			
760-20006-33	* SEE P/N 29F502			
760-20036-01	* SEE P/N K4R7J60S			
760-20310-03	* 13-24 20 P1 S			
760-20310-04	* 12- 36 P1 S 13- 18-44 19- 20-46 21- 22-35 23-29 34-14			
770-00005-14	* SEE P/N RS2A2001F			
770-00005-19	* SEE P/N RSE104500H			
770-00005-24	* SEE P/N RS2-8001F			
770-00005-31	* SEE P/N RS2-8001F			
770-00351-01	* SEE P/N GA1G024S101UA			
770-00351-03	* SEE P/N GA1G024S252UA			
770-00352-01	* SEE P/N JJ86082			
770-00352-02	* SEE P/N JJ85306			
770-00352-03	* SEE P/N JJ86215			
79LH1660-26	17- 526 P1 S			

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
79LH1660-26	25- 25- 26- 26- 27- 28- 29- 30- 31- 32- 33-			
79LH1660-40	2- 3- 4- 4- 7- 7- 8- 8- 11- 12- 12- 12- 13- 13- 16- 16- 17- 17- 17- 18- 18- 18- 19- 19- 19- 20- 20- 20- 20- 22- 22- 22- 23- 23- 23- 25- 28- 31- 32- 33- 34- 35-	1432	P1	S
79NCFMA1-40	16-	27	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
79NCFMA2-40	24-16 35-	36	P1	S
79NCFMA2-62	7- 15- 15- 16-	45	P1	S
79NM02	1- 1-	AR	P1	S
790-00184-01	* 39-9	1	X2	S
790-00206-01	* 39-	1	A	F
790-00207-01	* 39-25	1	X2	S
790-00208-01	* 39-17	1	X2	S
790-00223-01	* 19-43	1	M1	S
790-01071-01	* 3-1	12	P1	L
790-01095-01	* 2-1	12	P1	L
790-01148-01	* 2-	1	A1	D
790-01149-01	* 3-	1	A1	D
790-01150-01	* 18-	1	A1	D
790-01152-01	* 18-2	4	P1	L
790-01170-01	* 18-38	2	X1	
790-01171-01	* 18-29	2	A1	
790-01173-01	* 3-16	12	P1	S
790-01224-01	* 18-	1	A1	
790-01225-01	* 18-	1	X2	
790-01227-01	* 18-82	2	X2	S
790-01244-01	* 18-6	2	P1	S
790-01244-02	* 18-7	2	P1	S
790-01244-03	* 18-8	2	P1	S
790-01244-04	* 18-9	2	P1	S
790-01244-05	* 18-10	2	P1	S
790-01244-06	* 18-11	2	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-01261-01	* 18-	1	P2	D
790-01262-01	* 18-39	2	P1	F
790-01263-01	* 18-	1	A	F
790-01275-01	* 18-	1	A	F
790-01322-01	* 4-1	5	P1	L
790-01351-01	* 4-	1	A1	D
790-01351-02	* SEE TABLE FIG.4			
790-01351-03	* SEE TABLE FIG.4			
790-01351-04	* SEE TABLE FIG.4			
790-01351-05	* SEE TABLE FIG.4			
790-01351-06	* SEE TABLE FIG.4			
790-01351-07	* SEE TABLE FIG.4			
790-01351-08	* SEE TABLE FIG.4			
790-01351-09	* SEE TABLE FIG.4			
790-01351-10	* SEE TABLE FIG.4			
790-01351-11	* SEE TABLE FIG.4			
790-01351-12	* SEE TABLE FIG.4			
790-01351-13	* SEE TABLE FIG.4			
790-01351-14	* SEE TABLE FIG.4			
790-01351-15	* SEE TABLE FIG.4			
790-01351-16	* SEE TABLE FIG.4			
790-01351-17	* SEE TABLE FIG.4			
790-01351-18	* SEE TABLE FIG.4			
790-01351-19	* SEE TABLE FIG.4			
790-01351-20	* SEE TABLE FIG.4			
790-01351-21	* SEE TABLE FIG.4			
790-01351-22	* SEE TABLE FIG.4			
790-01351-23	* SEE TABLE FIG.4			

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-01351-24	* SEE TABLE FIG.4			
790-01351-25	* SEE TABLE FIG.4			
790-01351-26	* SEE TABLE FIG.4			
790-01351-27	* SEE TABLE FIG.4			
790-01351-28	* SEE TABLE FIG.4			
790-01351-29	* SEE TABLE FIG.4			
790-01351-30	* SEE TABLE FIG.4			
790-01351-31	* SEE TABLE FIG.4			
790-01351-32	* SEE TABLE FIG.4			
790-01351-33	* SEE TABLE FIG.4			
790-01351-34	* SEE TABLE FIG.4			
790-01351-35	* SEE TABLE FIG.4			
790-01351-36	* SEE TABLE FIG.4			
790-01351-37	* SEE TABLE FIG.4			
790-01351-38	* SEE TABLE FIG.4			
790-01351-39	* SEE TABLE FIG.4			
790-01351-40	* SEE TABLE FIG.4			
790-01351-41	* SEE TABLE FIG.4			
790-01351-42	* SEE TABLE FIG.4			
790-01351-43	* SEE TABLE FIG.4			
790-01351-44	* SEE TABLE FIG.4			
790-01351-45	* SEE TABLE FIG.4			
790-01351-46	* SEE TABLE FIG.4			
790-01621-01	8-21	1	P1	S
790-01640-01	* 8-	1	A1	D
790-01640-02	* SEE TABLE FIG.8			
790-01640-03	* SEE TABLE FIG.8			
790-01640-04	* SEE TABLE FIG.8			

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-01640-05	* SEE TABLE FIG.8			
790-01640-06	* SEE TABLE FIG.8			
790-01640-07	* SEE TABLE FIG.8			
790-01640-08	* SEE TABLE FIG.8			
790-01640-09	* SEE TABLE FIG.8			
790-01640-10	* SEE TABLE FIG.8			
790-01640-11	* SEE TABLE FIG.8			
790-01640-12	* SEE TABLE FIG.8			
790-01640-13	* SEE TABLE FIG.8			
790-01640-14	* SEE TABLE FIG.8			
790-01640-15	* SEE TABLE FIG.8			
790-01640-16	* SEE TABLE FIG.8			
790-01648-01	* 8-2	5	P1	L
790-01755-01	* 7-21 8-22	2	X2	S
790-01833-01	* 18-1	24	P1	L
790-01841-01	* 13-3	26	P1	L
790-01855-01	24-	1	A1	D
790-01855-03	24-	1	A1	D
790-01856-01	* 24-	3	A1	D
790-01856-02	* 24-	2	A1	
790-01856-05	* 24-	3	P2	D
790-01857-01	* 24- 24-83	16	X2	S
790-01866-01	24- 24-	3	A	
790-01891-01	* 24-6	3	P1	F
790-01892-01	* 24-	3	X1	S
790-01893-01	* 24-	3	X1	S
790-01955-01	* 24-68	16	A1	F

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-02052-01	* 18-69	2	X2	S
790-02060-01	* 24-38	8	A	F
790-02061-01	* 7-2	5	P1	L
790-02062-01	* 7-	1	A1	D
790-02062-02	* SEE TABLE FIG.7			
790-02062-03	* SEE TABLE FIG.7			
790-02062-04	* SEE TABLE FIG.7			
790-02062-05	* SEE TABLE FIG.7			
790-02062-06	* SEE TABLE FIG.7			
790-02062-07	* SEE TABLE FIG.7			
790-02062-08	* SEE TABLE FIG.7			
790-02062-09	* SEE TABLE FIG.7			
790-02062-10	* SEE TABLE FIG.7			
790-02062-11	* SEE TABLE FIG.7			
790-02062-12	* SEE TABLE FIG.7			
790-02062-13	* SEE TABLE FIG.7			
790-02062-14	* SEE TABLE FIG.7			
790-02062-15	* SEE TABLE FIG.7			
790-02062-16	* SEE TABLE FIG.7			
790-02082-01	* 19-4	4	P1	L
790-02092-01	* 2-32 3-29	2	A1	
790-02093-01	* 2-35 3-	2	X1	
790-02094-01	2-19	1	A1	
790-02095-01	* 3-28	1	X1	
790-02096-01	* 19-3	2	P1	L
790-02098-01	* 19-1 20-1	26	P1	L
790-02109-01	* 19-2	1	P1	L

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-02121-01	2-31	1	X1	
790-02122-01	2-27	1	A1	
790-02138-01	* 12-3 12-	14	P1	L
790-02141-01	* 7-18	1	P1	S
790-02152-01	* 19-	1	P2	D
790-02158-01	* 7-12	5	P1	S
790-02165-01	* 18-56	1	M1	
790-02169-01	* 12-10	8	P1	S
790-02172-01	* 20-11	2	P1	S
790-02172-02	* 20-12	2	P1	S
790-02172-03	* 20-13	2	P1	S
790-02172-04	* 20-14	2	P1	S
790-02172-05	* 20-15	2	P1	S
790-02186-01	* 12- 13- 18-46 19- 20-48 21- 22-39 34-16	33	X2	S
790-02187-01	* 12-38 13-34 18-43 19-31 20-45 21-29	28	P1	F
790-02199-01	* 20-	1	P1	D
790-02203-01	24-5	5	M1	
790-02205-01	* 24-75	8	M1	S
790-02214-01	* 2-	1	A	F
790-02223-01	2-45	1	M1	
790-02249-01	* 12-	1	X2	

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-02250-01	* 18-	2	A	F
790-02261-01	* 3-53	1	X2	S
790-02261-02	* 3-54	1	X2	S
790-02262-01	* 17-4	12	P1	L
790-02264-01	2-	1	X2	
790-02265-01	* 3-	1	X2	
790-02266-01	2-	1	A1	
790-02267-01	* 3-	1	A1	
790-02268-01	* 2-63	1	X2	
790-02269-01	* 3-59	1	X2	
790-02275-01	* 2-59 3-57	2	X1	
790-02275-02	* 2-60 3-58	2	X2	
790-02282-01	* 13-4	26	P1	L
790-02288-01	* 3-	1	A	F
790-02292-01	* 7-32	1	M1	S
790-02295-01	* 20-2	2	P1	L
790-02300-01	* 8-30	1	M1	S
790-02316-01	* 14-	1	P2	D
790-02330-01	* 22-1 23-74	18	P1	L
790-02344-01	* 12-4	4	P1	
790-02348-01	* 20-	1	A	F
790-02350-01	* 1-15	AR	X1	
790-02467-01	* 4-	1	A1	
790-02468-01	* 4-	1	X2	
790-02470-01	* 4-	1	X2	
790-02471-01	* 4-39	1	X2	
790-02473-01	* 4-	1	X2	

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-02483-01	* 34-18	1	X2	S
790-02484-01	* 34-	1	P1	S
790-02486-01	* 34-8	1	X2	S
790-02486-02	* 35-8	1	X2	S
790-02488-01	* 34- 35-	4	X2	S
790-02502-01	* 34-	1	X2	S
790-02504-01	* 34-	1	A	F
790-02504-02	* 35-	1	A	F
790-02506-01	* 34-	1	A	F
790-02509-02	* 4-15 17-60 18-59	9	P1	S
790-02509-03	* 2-39 3-32 4-14 18-60	7	P1	S
790-02516-01	* 3-19	1	A1	
790-02518-01	* 7-	1	A1	
790-02519-01	* 8-	1	A1	
790-02526-01	* 4-37 7-47 8-49 18-67 19-58	6	X2	S
790-02526-02	* 4-38 7-48 8-50 18-68 19-59	6	X2	S
790-02527-01	* 1-16	AR	X2	S
790-02539-01	* 7-	1	A	F
790-02541-01	* 21-1	1	P1	S
790-02546-01	* 7-49	1	X2	S
790-02547-01	* 7-	1	X2	

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-02571-01	* 21-2	2	P1	L
790-02577-01	* 13-8	13	P1	S
790-02580-01	* 13-2	3	P1	L
790-02581-01	* 11-2 12-2	9	P1	L
790-02588-01	* 11-	1	P1	S
790-02596-01	* 8-17	5	P1	S
790-02599-01	* 8-51	1	X2	S
790-02600-01	* 21-3	1	P1	S
790-02603-01	* 13-	2	P1	S
790-02605-01	* 7-15 8-15 18-58 19-30 20-50 20-51 21-28 22-23 23-35	52	P1	S
790-02605-02	* 7-16 8-16	2	P1	S
790-02607-01	* 11-	1	A1	D
790-02607-02	* 11-	1	A1	D
790-02607-03	* 11-	1	A1	D
790-02607-04	* 11-	1	A1	D
790-02607-05	* 11-	1	A1	D
790-02607-06	* 11-	1	A1	D
790-02607-07	* 11-	1	A1	D
790-02607-08	* 11-	1	A1	D
790-02607-09	* 11-	1	A1	D
790-02610-01	* 11-	9	P1	L
790-02611-01	* 13-	8	P1	L
790-02613-01	* 8-	1	X2	

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-02620-01	* 8-33	1	A	F
790-02623-01	* 21-4	2	P1	L
790-02628-01	* 24-	3	A1	
790-02628-02	* 24-	2	A1	
790-02628-05	* 24-	3	A	F
790-02630-01	* 7-24 8-23 12-30 13-31 19-34 20-54 21-40 23-46	28	P1	S
790-02634-01	* 39-	1	A	F
790-02636-01	* 8-	1	X2	
790-02665-01	* 3-40	1	M1	
790-02674-01	* 20-29	1	P1	F
790-02675-01	2-26	1	X1	
790-02676-07	* 5-	1	X2	S
790-02676-08	* 5-	1	X2	S
790-02694-01	* 1-8	AR	X2	S
790-02694-02	* 1-	AR	X2	S
790-02832-01	* 34-23	1	M1	S
790-02857-01	* 1-4	1	X2	S
790-02864-01	* 18-	1	M1	S
790-02866-01	1-33	1	A1	
790-02877-03	* 9-	2	X2	S
790-02877-08	* 10-	1	X2	S
790-02878-01	* 9-	1	A	F
790-02878-02	* 9-	1	A	F
790-02880-01	* 22-	1	P2	D
790-02881-01	* 21-	1	P2	D

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-02884-01	* 34-13	2	P1	S
790-02885-01	* 18-42	2	X1	S
790-02900-01	* 13-40	11	M1	S
790-02901-01	* 12-29	1	M1	
790-02906-01	* 1-32	AR	X2	S
790-02908-01	* 4-22	1	M1	
790-02912-01	* 11-6 12-18 13-18	28	P1	S
790-02955-01	15-20	3	X1	
790-02960-01	* 37-3	2	P1	S
790-02960-02	* 37-4	2	P1	S
790-02963-01	24-	1	A1	
790-02964-01	24-	2	A1	
790-02965-01	15-32	3	X1	
790-02983-01	* 15-	3	X2	
790-02990-01	* 22-44	1	X1	S
790-02991-01	* 22-40	1	P1	F
790-02999-01	* 19-25	1	P1	L
790-03006-01	* 19-26	1	P1	S
790-03009-01	* 19-28	1	P1	L
790-03028-01	* 15-	3	X2	
790-03029-01	15-	1	A1	D
790-03029-02	15-	1	A1	D
790-03029-03	15-	1	A1	D
790-03060-01	35-15	1	X1	
790-03061-01	15-22	1	A	F
790-03061-02	15-	1	A	F
790-03061-03	15-	1	A	F

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-03062-01	15-7	2	A	F
790-03062-02	15-	1	A	F
790-03077-01	* 12-	1	A	L
790-03089-01	* 16-9	7	P1	F
790-03090-01	* 16-18	8	X1	S
790-03091-01	35-	1	X2	
790-03092-01	35-	1	A	
790-03098-01	* 17-56	6	P1	S
790-03200-01	15-36	3	A	
790-03224-01	* 4-2 12-5 13-5 19-5 20-3 21-5 22-10 23-86	100	X2	S
790-03229-01	35-	1	A	
790-03264-01	* 17-57	6	X2	S
790-03269-01	* 15-34	3	X2	
790-03273-01	* 13-	1	A1	D
790-03273-02	* SEE TABLE FIG.13			
790-03273-03	* SEE TABLE FIG.13			
790-03273-04	* SEE TABLE FIG.13			
790-03273-05	* SEE TABLE FIG.13			
790-03306-01	* 19-27	1	P1	S
790-03307-01	* 25-	1	A	F
790-03311-01	* 20-16	2	P1	S
790-03316-01	* 20-82	2	X2	S
790-03317-01	* 20-	2	X2	S
790-03319-01	35-	1	A1	
790-03337-01	* 25-17	8	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-03343-01	* 25-3 25- 26-8 26- 27-3 28-4 29-6 30-4 31-7 32-2 33-2	251	P1	S
790-03347-01	* 1-13	AR	X2	S
790-03349-01	26-	1	A1	D
790-03354-01	37-	1	A	F
790-03355-01	* 37-	2	A	F
790-03358-01	27-	1	A1	D
790-03360-01	26-	1	A1	D
790-03362-01	26-	1	A1	D
790-03364-01	* 25-	1	A	F
790-03396-01	* 21-35	1	M1	S
790-03412-01	* 40-1	AR	M1	S
790-03413-01	* 40-6	AR	M1	
790-03414-01	* 40-11	AR	M	
790-03415-01	* 40-16	AR	M1	S
790-03416-01	* 40-21	AR	M1	S
790-03417-01	* 40-26	AR	M1	S
790-03418-01	* 40-32	AR	M1	S
790-03419-01	* 40-37	AR	M1	S
790-03420-01	* 40-42	AR	M1	S
790-03421-01	* 40-47	AR	M1	S
790-03422-01	* 40-52	AR	M1	S
790-03423-01	* 40-59	AR	M1	S
790-03424-01	* 40-66	AR	M1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-03425-01	* 40-73	AR	M1	S
790-03426-01	* 40-80	AR	M1	S
790-03428-01	* 40-84	AR	M1	S
790-03468-01	* 16-	1	X1	S
790-03469-01	* 16-	1	P1	S
790-03472-02	16-	3	P1	S
790-03473-01	* 16-20	5	P1	S
790-03491-02	* 40-93	AR	M1	S
790-03492-01	* 40-102	AR	M1	S
790-03493-01	* 40-111	AR	M1	S
790-03494-01	* 40-120	AR	M1	S
790-03495-01	* 40-129	AR	M1	S
790-03496-01	* 40-138	AR	M1	S
790-03497-01	* 40-147	AR	M1	S
790-03498-01	* 40-156	AR	M1	S
790-03513-01	* 16-43	1	A	F
790-03513-02	* 16-	1	A	F
790-03514-01	* 19-	1	A	F
790-03516-01	* 20-	1	A	F
790-03517-01	* 20-37	1	X1	S
790-03519-01	* 16-24	9	X2	S
790-03532-01	* 16-	1	A1	F
790-03532-02	* SEE TABLE FIG.16			
790-03532-03	* SEE TABLE FIG.16			
790-03532-04	* SEE TABLE FIG.16			
790-03532-05	* SEE TABLE FIG.16			
790-03532-06	* SEE TABLE FIG.16			
790-03532-07	* SEE TABLE FIG.16			

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-03532-08	* SEE TABLE FIG.16			
790-03532-09	* SEE TABLE FIG.16			
790-03532-10	* SEE TABLE FIG.16			
790-03532-11	* SEE TABLE FIG.16			
790-03532-12	* SEE TABLE FIG.16			
790-03532-13	* SEE TABLE FIG.16			
790-03533-01	* 16-	1	A1	F
790-03533-02	* SEE TABLE FIG.16			
790-03533-03	* SEE TABLE FIG.16			
790-03533-04	* SEE TABLE FIG.16			
790-03533-05	* SEE TABLE FIG.16			
790-03533-06	* SEE TABLE FIG.16			
790-03533-07	* SEE TABLE FIG.16			
790-03533-08	* SEE TABLE FIG.16			
790-03533-09	* SEE TABLE FIG.16			
790-03533-10	* SEE TABLE FIG.16			
790-03533-11	* SEE TABLE FIG.16			
790-03533-12	* SEE TABLE FIG.16			
790-03533-13	* SEE TABLE FIG.16			
790-03534-01	1-30	AR	X2	
790-03535-01	* 16-31	5	X1	S
790-03536-01	* 16-	1	A	
790-03543-01	* 16-42	9	X2	S
790-03551-01	* 20-66	1	M1	S
790-03555-01	* 16-	9	X2	S
790-03566-01	* 16-	2	X2	
790-03568-01	* 16-	2	X2	
790-03577-01	* 16-	1	A	F

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-03596-01	* 13-	1	A	F
790-03596-03	* 13-	1	A	F
790-03596-04	* 13-	1	A	F
790-03596-05	* 13-	1	A	F
790-03596-06	* 13-	1	A	F
790-03596-07	* 13-	1	A	F
790-03596-08	* 13-	1	A	F
790-03596-09	* 13-	1	A	F
790-03596-10	* 13-	1	A	F
790-03596-11	* 13-	1	A	F
790-03596-12	* 13-	1	A	F
790-03755-01	* 39-	1	X2	S
790-03760-01	* 39-	1	X2	S
790-03763-01	* 16-	4	M1	S
790-03765-01	16-50	1	M	
790-03766-01	* 39-	1	X2	S
790-03782-01	* 16-	1	A	F
790-03790-01	* 19-62	1	X2	S
790-03791-01	* 19-	1	X2	S
790-03819-01	* 14-13	1	X2	S
790-03843-02	* 5-3 6-	10	M1	S
790-03879-01	35-19	2	X2	S
790-03880-01	35-16	2	X2	
790-03881-01	* 34-19	2	X2	S
790-03885-01	* 5-	1	A	F
790-03886-01	* 5-	1	A	F
790-03887-01	* 5-	1	A	F
790-03890-01	* 20-	1	M1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-03892-01	* 20-52	10	X2	S
790-03897-01	* 11-18	9	M1	S
790-03898-01	* 11-	2	M1	S
790-03901-01	* 11-	1	A	D
790-03902-01	* 11-	1	P2	D
790-03903-01	* 11-	1	P2	D
790-03904-01	* 11-	1	P2	D
790-03905-01	* 11-	1	P2	D
790-03906-01	* 11-	1	P2	D
790-03907-01	* 11-	1	P2	D
790-03908-01	* 11-	1	P2	D
790-03909-01	* 11-	1	P2	D
790-03910-01	* 11-	1	P2	D
790-03931-01	* 13-	1	A1	D
790-03931-02	* SEE TABLE FIG.13			
790-03931-03	* SEE TABLE FIG.13			
790-03931-04	* SEE TABLE FIG.13			
790-03931-05	* SEE TABLE FIG.13			
790-03932-01	* 13-	1	A1	D
790-03932-02	* SEE TABLE FIG.13			
790-03932-03	* SEE TABLE FIG.13			
790-03932-04	* SEE TABLE FIG.13			
790-03932-05	* SEE TABLE FIG.13			
790-03933-01	* 13-	1	A1	D
790-03933-02	* SEE TABLE FIG.13			
790-03933-03	* SEE TABLE FIG.13			
790-03933-04	* SEE TABLE FIG.13			
790-03933-05	* SEE TABLE FIG.13			

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-03934-01	* 13-	1	A1	L
790-03934-02	* SEE TABLE FIG.13			
790-03934-03	* SEE TABLE FIG.13			
790-03934-04	* SEE TABLE FIG.13			
790-03934-05	* SEE TABLE FIG.13			
790-03935-01	* 13-	1	A1	L
790-03935-02	* SEE TABLE FIG.13			
790-03935-03	* SEE TABLE FIG.13			
790-03935-04	* SEE TABLE FIG.13			
790-03935-05	* SEE TABLE FIG.13			
790-03936-01	* 13-	1	A1	L
790-03936-02	* SEE TABLE FIG.13			
790-03936-03	* SEE TABLE FIG.13			
790-03936-04	* SEE TABLE FIG.13			
790-03936-05	* SEE TABLE FIG.13			
790-03937-01	* 13-	1	A1	L
790-03937-02	* SEE TABLE FIG.13			
790-03937-03	* SEE TABLE FIG.13			
790-03937-04	* SEE TABLE FIG.13			
790-03937-05	* SEE TABLE FIG.13			
790-03938-01	* 13-	1	A1	L
790-03938-02	* SEE TABLE FIG.13			
790-03938-03	* SEE TABLE FIG.13			
790-03938-04	* SEE TABLE FIG.13			
790-03938-05	* SEE TABLE FIG.13			
790-03939-01	* 13-	1	A1	L
790-03939-02	* SEE TABLE FIG.13			
790-03939-03	* SEE TABLE FIG.13			

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-03939-04	* SEE TABLE FIG.13			
790-03939-05	* SEE TABLE FIG.13			
790-03940-01	* 13- 1 A1	L		
790-03940-02	* SEE TABLE FIG.13			
790-03940-03	* SEE TABLE FIG.13			
790-03940-04	* SEE TABLE FIG.13			
790-03940-05	* SEE TABLE FIG.13			
790-03979-01	* 11- 1 A	F		
790-03979-02	* 11- 1 X1			
790-03988-01	* 11-12 12-31 13-30	32 P1	S	
790-03996-01	* 1- 1 X2	S		
790-03997-01	* 1-23 AR A	F		
790-03998-01	* 13- 2 M1	S		
790-04012-01	* 38- 1 X2	S		
790-04014-01	* 38- 1 A	F		
790-04015-01	* 38-6 1 X2			
790-04017-01	* 13- 1 A1	D		
790-04017-02	* 13- 1 A1	D		
790-04062-01	* 20-44 1 X1	S		
790-04067-01	* 20-39 1 P1	F		
790-04068-01	* 20-38 1 X2	S		
790-04071-01	* 20- 1 A	F		
790-04072-01	* 20- 1 P2	D		
790-04082-01	* 20- 1 A	F		
790-04095-01	* 19- 1 A	F		
790-04126-01	* 17-64 6 M1	S		
790-04167-01	* 22-31 1 M1	S		

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-04176-01	* 17-59	12 P1	S	
790-04193-01	* 17-51	6 X2	S	
790-04202-01	* 21-	1 A	F	
790-04203-01	* 21-51	1 X2	S	
790-04204-01	* 21-	1 X2	S	
790-04212-01	* 22-65	1 X2	S	
790-04213-01	* 22-	1 X2	S	
790-04215-01	* 22- 23-	2 X2	S	
790-04223-01	* 22-	1 A	F	
790-04236-01	* 22-2 23-78	2 P1	S	
790-04237-01	* 22-3 23-79	2 P1	S	
790-04238-01	* 22-4 23-80	2 P1	S	
790-04239-01	* 22-5 23-81	2 P1	S	
790-04240-01	* 22-6 23-82	2 P1	S	
790-04241-01	* 22-7 23-83	2 P1	S	
790-04242-01	* 22-8 23-84	2 P1	S	
790-04243-01	* 22-9 23-85	2 P1	S	
790-04244-01	* 21-	1 A	F	
790-04255-01	* 12-	6 X2		
790-04257-01	* 13-	11 X2	S	
790-04258-01	* 11-	9 X2	S	
790-04260-01	* 16-32	1 X2	S	
790-04261-01	16-25	1 A	F	
790-04261-02	16-	2 A	F	

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-04261-03	16-	2	A	F
790-04263-01	* 16-	1	A	F
790-04265-01	* 22-32	1	M1	S
790-04266-01	* 16-7 16-22	35	P1	S
790-04281-01	* 16-	5	X2	
790-04281-02	* 16-	3	X2	
790-04281-03	* 16-	1	X2	
790-04288-01	* 22- 23-	2	X2	S
790-04291-01	* 22-45	8	X2	S
790-04294-01	* 22-64	1	X2	S
790-04411-01	* 7-13	1	X2	S
790-04416-01	* 7-19 8-19	2	X2	S
790-04448-01	* 16-	2	X2	S
790-04486-01	* 16-	8	X2	S
790-04492-01	35-24	1	M1	
790-04495-01	* 12-36	8	X1	
790-04525-01	* 1-14	AR	X2	S
790-04527-01	* 22-33	1	M1	S
790-04573-01	* 1-17	AR	X2	S
790-04591-01	24-18	2	A	
790-04598-01	15-40	3	M1	
790-04606-01	* 1-	1	X2	S
790-04609-01	* 12-34	8	X1	
790-04660-01	* 23-75	AR	P1	L
790-04720-01	* 23-16	1	P1	F
790-04721-01	* 23-10	1	P1	F
790-04722-01	* 23-21	1	X1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-04723-01	* 23-15	1	X1	S
790-04752-01	* 23-23	1	P2	F
790-04753-01	* 23-27	1	X1	S
790-04770-01	* 23-36	6	A	F
790-04884-01	24-	2	A	
790-04885-01	* 24- 24-31 24-35	16	A	F
790-04890-01	* 17-2	12	P1	L
790-04955-01	* 23-	1	X2	S
790-04956-01	* 23-	1	X2	S
790-04971-01	* 23-	1	P2	D
790-04972-01	* 23-77	AR	P1	S
790-04973-01	* 23-76	AR	P1	S
790-05001-01	* 17-1	12	P1	L
790-05020-01	* 17-6	8	P1	L
790-05022-01	* 20-57 23-49	3	X2	S
790-05038-01	* 16-49	9	M1	S
790-05050-01	* 7-23 8-25 19-36 21-41	4	P1	S
790-05105-01	* 17-3	12	P1	L
790-05112-01	* 17-	2	A1	L
790-05112-03	* 17-	2	A1	L
790-05112-05	* 17-	2	A1	L
790-05113-01	* 17-7	8	P1	L
790-05114-01	* 17-8	2	P1	
790-05115-01	* 17-	4	A	F
790-05116-01	* 17-	12	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-05116-99	* 17-44	12	X2	S
790-05117-01	* 17-26	12	M1	S
790-05155-01	* 17-	1	A1	L
790-05155-03	* 17-	1	A1	L
790-05155-05	* 17-	1	A1	L
790-05156-01	* 17-	3	A1	D
790-05172-01	* 23-43	1	M1	S
790-05173-01	12-	2	P1	L
790-05173-02	12-	4	P1	L
790-05173-03	12-	2	P1	L
790-05173-04	12-	2	P1	L
790-05258-01	* 23-44	1	M1	S
790-05261-01	* 23-45	1	M1	S
790-05409-01	* 12-	1	X2	
790-05425-01	* 13-	11	X2	S
790-05432-01	* 17-	4	P1	S
790-05461-01	* 17-	6	X2	S
790-05490-01	* 17-	3	X2	
790-05537-01	* 17-9 21-18	14	P1	S
790-05614-01	* 40-166	AR	M1	S
790-05633-01	* 17-75	6	X2	S
790-05633-02	* 17-74	6	X2	S
790-05683-01	* 17-	2	P2	D
790-05683-03	* 17-	2	A1	D
790-05683-05	* 17-	2	A1	D
790-05685-01	* 17-	1	A	F
790-05685-03	* 17-	1	A1	D
790-05685-05	* 17-	1	A1	D

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-05695-01	* 17-	2	P1	D
790-06548-01	* 23-	1	A	F
790-06622-01	* 17-5	4	P1	
790-06660-01	* 1-18	1	A	F
790-06709-01	* 17-	3	X2	S
790-06711-01	* 17-	3	P2	S
790-06728-01	* 17-	6	A1	D
790-06729-01	* 17-	6	A	F
790-06818-01	* 17-55	6	X2	S
790-06822-01	* 39-	2	A	F
790-06834-01	* 1-27	1	X2	S
790-06921-01	24-	5	X2	
790-06922-01	* 24-13	3	X2	S
790-06931-01	* 24-41	8	X2	S
790-06947-01	* 13-	13	X2	S
790-06951-01	* 12-	8	X1	
790-06961-01	* 24-28	8	P1	L
790-06978-02	12-	5	X2	
790-06979-02	12-	5	X2	
790-06980-02	12-	1	A1	L
790-06980-03	12-	1	A1	
790-06980-04	12-	1	A1	D
790-06980-05	12-	1	A1	L
790-06980-06	12-	1	A1	L
790-06981-01	12-	7	M1	
790-06998-01	11-	1	P1	S
790-06999-01	11-	1	A1	D
790-07210-01	16-	1	P2	L

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-07210-02	16-	1	A1	L
790-07210-03	16-	1	A1	L
790-07210-04	16-	1	A1	L
790-07211-01	16-	1	P2	L
790-07211-02	16-	1	A1	L
790-07211-03	16-	1	A1	L
790-07217-01	* 17-	4	P1	S
790-07226-01	13-	1	A1	D
790-07227-01	13-	1	A1	D
790-07230-01	16-	4	X2	
790-07230-02	16-	3	X2	
790-07237-01	16-	1	A1	D
790-07237-02	16-	1	A1	D
790-07237-03	16-	1	A1	D
790-07237-04	16-	1	A1	D
790-07238-01	16-	1	A1	D
790-07238-02	16-	1	A1	D
790-07238-03	16-	1	A1	D
790-07239-01	16-	7	X2	
790-07258-01	12-	2	P1	S
790-07259-01	12-	1	A1	D
790-07259-02	12-	1	A1	D
790-07272-01	24-	2	A	
790-07274-01	24-27	2	X1	
790-07362-01	12-	2	X2	
790-07363-01	12-	2	A1	
790-07364-01	12-	2	X2	
790-07610-01	* 11-	9	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-07611-01	* 11-	2	X2	S
790-07612-01	* 13-	2	X2	S
790-07613-01	* 11-	11	X2	S
790-07614-01	* 11-	2	X2	S
790-07633-01	* 13-	2	X2	S
790-07669-01	16-	3	X2	S
790-07670-01	16-	1	P1	S
790-07670-02	16-	2	P1	S
790-07671-01	16-	1	A1	D
790-07671-02	16-	2	A1	D
790-07799-01	16-	1	P1	S
790-07807-01	* 16-	2	P1	S
790-07807-02	* 16-	2	P1	S
790-07815-01	* 6- 10-10	3	P1	S
790-07816-01	* 6- 10-9	3	P1	S
790-07832-01	6-	1	A1	D
790-07917-01	6-13	1	M1	
790-07974-01	* 24- 24-	3	P2	D
790-07975-01	* 24-	1	A	F
790-07975-03	* 24-	1	A	F
790-07977-01	* 24-	3	X2	S
790-07979-01	* 24-	3	M1	S
790-09060-01	* 17-18	12	X2	S
790-09064-01	* 17-32	24	X2	S
790-11270-01	* 16-19	2	X2	S
790-11301-01	6-	2	X2	
790-11470-01	26-	1	M1	

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-11501-01	* 28-	1	A	F
790-11502-01	29-	1	A	F
790-11503-01	* 6-	1	A	F
790-11507-01	* 22-34 23-28	6	P1	F
790-11518-01	26-11	1	M1	
790-11533-01	27-6	1	M1	
790-11536-01	26-	1	X2	
790-11537-01	27-	1	X2	
790-11538-01	26-	1	X2	
790-11571-01	* 30-	1	A	F
790-11573-01	* 10-	1	A	F
790-11574-01	* 31-	1	A	F
790-11607-01	* 30-	1	A	F
790-11610-01	* 30-7	1	M	
790-11612-01	* 10-14	1	M	S
790-11625-01	* 28-	1	X2	S
790-11626-01	* 28-13	1	M1	S
790-11630-01	29-	1	A1	
790-11632-01	29-9	1	M1	
790-11660-01	* 31-	1	X2	
790-11664-01	* 31-16	1	M1	
790-11676-01	* 19- 20- 21-	3	X2	S
790-11714-01	* 37-	1	A	F
790-11722-01	* 18- 20-	3	X2	S
790-11726-01	* 22-53	1	X2	S
790-11733-01	* 22-	2	X2	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
790-11733-01	23-8			
790-12598-01	* 33-	1	X2	S
790-12601-01	* 32-	1	A	F
790-12604-01	* 33-	1	A	F
790-12689-01	* 32-	1	X2	S
790-12696-01	* 33-14	1	M1	S
790-12699-01	* 32-13 33-13	2	X1	S
790-12700-01	* 32-10 33-10	2	P1	F
790-12701-01	* 32-14	1	M1	S
790-14062-01	* 25-	1	M	S
790-14064-01	* 25-13	1	M	S
790-14264-01	26-	1	M1	
790-14266-01	26-	1	X2	
791-08303-01	* 15-19 15-31	6	P1	S
791-08527-01	* 2-23 3-24	2	P1	S
791-08614-01	* 2-24 2-33 3-25 3-	12	P1	S
791-08718-01	35-26	1	P1	S
791-08720-01	* 24-30 24- 24-37	16	P1	S
791-08809-01	* 34-25	1	P1	S
791-08811-01	35-27	1	P1	S
791-08818-01	24-34	3	P1	S
791-08819-01	* 17-11	12	P1	S
791-08828-01	24-	2	P1	S
791-08829-01	* 24-	3	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
791-08909-01	24-33	2	P1	S
791-08910-01	24-	3	P1	S
791-08924-01	* 24-	3	P1	S
792-05101-01	* 2-2 3-2	2	P1	S
792-05102-01	* 2-3 3-3	2	P1	S
792-05103-01	* 2-4 3-4	2	P1	S
792-05104-01	* 2-5 3-5	2	P1	S
792-05105-01	* 2-6 3-6	2	P1	S
792-05106-01	* 2-7 3-7	2	P1	S
792-05107-01	* 2-8 3-8	2	P1	S
792-05108-01	* 2-9 3-9	2	P1	S
792-05109-01	* 2-10 3-10	2	P1	S
792-05110-01	* 2-11 3-11	2	P1	S
792-05111-01	* 2-12 3-12	2	P1	S
792-05112-01	* 2-13 3-13	2	P1	S
792-05151-01	* 18-12	1	P1	S
792-05152-01	* 18-13	1	P1	S
792-05153-01	* 18-14	1	P1	S
792-05154-01	* 18-15	1	P1	S
792-05155-01	* 18-16	1	P1	S
792-05156-01	18-17	1	P1	S
792-05171-01	* 15-42	7	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
792-05171-01	16-46			
792-05172-01	* 17-10	12	P1	S
792-05201-01	* 7-3 8-3	2	P1	S
792-05202-01	* 7-4 8-4	2	P1	S
792-05203-01	* 7-5 8-5	2	P1	S
792-05204-01	* 7-6 8-6	2	P1	S
792-05205-01	* 7-7 8-7	2	P1	S
792-05251-01	* 20-6	2	P1	S
792-05252-01	* 20-7	2	P1	S
792-05253-01	* 20-8	2	P1	S
792-05254-01	* 20-9	2	P1	S
792-05255-01	* 20-10	2	P1	S
792-05268-01	* 19-23	1	P1	S
792-05269-01	* 19-22	1	P1	S
792-05270-01	* 19-21	1	P1	S
792-05271-01	* 19-20	1	P1	S
792-05275-01	* 19-19	1	P1	S
792-05277-01	* 19-24	1	P1	S
792-05301-01	* 11-3 12-8 13-9	12	P1	S
792-05302-01	* 11- 13-	3	P1	S
792-05303-01	* 11- 13-	2	P1	S
792-05304-01	* 11- 13-	2	P1	S
792-05305-01	* 11-	2	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
792-05305-01	13-			
792-05306-01	* 11- 13-	2	P1	S
792-05307-01	* 11- 13-	2	P1	S
792-05308-01	* 11- 13-	2	P1	S
792-05309-01	* 11- 13-	2	P1	S
792-05310-01	* 11- 13-	2	P1	S
792-05311-01	* 13-11	13	P1	S
792-05315-01	* 11-	1	P1	S
792-05331-01	* 16-44	2	P1	S
792-05332-01	* 16-45	2	P1	S
792-05351-01	* 21-8	1	P1	S
792-05352-01	* 21-9	1	P1	S
792-05353-01	* 21-10	1	P1	S
792-05354-01	* 21-11	1	P1	S
792-05355-01	* 21-12	1	P1	S
792-05356-01	* 21-13	1	P1	S
792-05357-01	* 21-14	1	P1	S
792-05358-01	* 21-15	1	P1	S
792-05359-01	* 21-17	1	P1	S
792-05381-01	* 11-4 12- 13-	5	P1	S
792-05382-01	* 12-9 13-10	7	P1	S
792-05383-01	* 11- 13-	2	P1	S
792-05384-01	* 11- 13-	2	P1	S

PART NUMBER	FIG. AND INDEX NO.	QTY PER ART.	SOURCE CODE	REPAIR CODE
792-05385-01	* 11- 13-	2	P1	S
792-05386-01	* 11- 13-	2	P1	S
792-05387-01	* 11- 13-	2	P1	S
792-05388-01	* 11- 13-	2	P1	S
792-05389-01	* 11- 13-	2	P1	S
792-05390-01	* 11-4 13-	2	P1	S
796-00001-01	* SEE P/N 9220-28			
8069	13- 23-53	32	X2	S
89-02	6-6 10-	3	P1	S
89-11	9-4 10-8 11-8 12-16 13-16 16- 16-23 16-	214	P1	S
9-4020-25-91	36-2	1	P1	S
9220-28	13-25	20	P1	S
96NM408-82	17-	12	P1	S
9750-5	17-54	12	P1	S

SECTION IV

REFERENCE DESIGNATION INDEX

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
CHANNEL MULTIPLEXER SHELF		
A1	2-2	792-05101-01
A10	2-11	792-05110-01
A11	2-12	792-05111-01
A12	2-13	792-05112-01
A13 THRU A19	2-1	790-01095-01
A2	2-3	792-05102-01
A20 THRU A24	2-1	790-01095-01
A25	2-19	790-02094-01
A25R1	2-20	RN65D13R3F
A25R2	2-21	RN65D4640F
A25R3	2-22	RN65D75ROF
A25R4	2-21	RN65D4640F
A25T1	2-23	791-08527-01
A25T2	2-24	791-08614-01
A25T3	2-24	791-08614-01
A26	2-32	790-02092-01
A26T1 THRU A26T4	2-33	791-08614-01
A27	2-27	790-02122-01
A27R2	2-28	RN65D17R8F
A27R3	2-29	RN65D3481F
A27R4	2-29	RN65D3481F
A3	2-4	792-05103-01
A4	2-5	792-05104-01
A5	2-6	792-05105-01
A6	2-7	792-05106-01
A7	2-8	792-05107-01
A8	2-9	792-05108-01
A9	2-10	792-05109-01
J1	2-18	2J1524A
J10 THRU J12	2-18	2J1524A
J13	2-16	2J1524A
J14	2-39	790-02509-03
J15	2-39	790-02509-03
J2 THRU J9	2-18	2J1523A
R1	2-36	GA1G024S101UA
XA1	2-38	111-11-12-204
XA10 THRU XA12	2-38	111-11-12-204
XA13A	2-37	121-11-12-133
XA13B	2-37	121-11-12-133
XA14A	2-37	121-11-12-133
XA14B	2-37	121-11-12-133
XA15A	2-37	121-11-12-133
XA15B	2-37	121-11-12-133
XA16A	2-37	121-11-12-133

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
XA16B	2-37	121-11-12-133
XA17A	2-37	121-11-12-133
XA17B	2-37	121-11-12-133
XA18A	2-37	121-11-12-133
XA18B	2-37	121-11-12-133
XA19A	2-37	121-11-12-133
XA19B	2-37	121-11-12-133
XA2	2-38	111-11-12-204
XA20A	2-37	121-11-12-133
XA20B	2-37	121-11-12-133
XA21A	2-37	121-11-12-133
XA21B	2-37	121-11-12-133
XA22A	2-37	121-11-12-133
XA22B	2-37	121-11-12-133
XA23A	2-37	121-11-12-133
XA23B	2-37	121-11-12-133
XA24A	2-37	121-11-12-133
XA24B	2-37	121-11-12-133
XA3 THRU XA9	2-38	111-11-12-204
CHANNEL DEMULTIPLEXER SHELF		
A1	3-2	792-05101-01
A10	3-11	792-05110-01
A11	3-12	792-05111-01
A12	3-13	792-05112-01
A13 THRU A19	3-1	790-01071-01
A2	3-3	792-05102-01
A20 THRU A24	3-1	790-01071-01
A25	3-16	790-01173-01
A25R1	3-	JJ86082
A25R2	3-	RN65D6040F
A25R3	3-	RN65D6040F
A26 THRU A29	3-16	(SAME AS A25)
A3	3-4	792-05103-01
A30 THRU A36	3-16	(SAME AS A25)
A37	3-19	790-02516-01
A37R1	3-20	RN65D13R3F
A37R2	3-21	RN65D6191F
A37R3	3-22	RN65D75ROF
A37R4	3-21	RN65D6191F
A37R5	3-23	RN56D15ROF
A37T1	3-24	791-08527-01
A37T2	3-25	791-08614-01
A37T3	3-25	791-08614-01
A38	3-29	790-02092-01
A4	3-5	792-05104-01

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
A5	3-6	792-05105-01
A6	3-7	792-05106-01
A7	3-8	792-05107-01
A8	3-9	792-05108-01
A9	3-10	792-05109-01
J1	3-17	2J1524A
J10 THRU J12	3-17	251524A
J13	3-35	2J12524A
J14	3-32	790-02509-03
J15	3-32	790-02509-03
J2 THRU J9	3-17	2J1524A
XA1	3-33	111-11-12-204
XA10 THRU XA12	3-33	111-11-12-204
XA13A	3-34	121-11-12-133
XA13B	3-34	121-11-12-133
XA14A	3-34	121-11-12-133
XA14B	3-34	121-11-12-133
XA15A	3-34	121-11-12-133
XA15B	3-34	121-11-12-133
XA16A	3-34	121-11-12-133
XA16B	3-34	121-11-12-133
XA17A	3-34	121-11-12-133
XA17B	3-34	121-11-12-133
XA18A	3-34	121-11-12-133
XA18B	3-34	121-11-12-133
XA19A	3-34	121-11-12-133
XA19B	3-34	121-11-12-133
XA2	3-33	111-11-12-204
XA20A	3-34	121-11-12-133
XA20B	3-34	121-11-12-133
XA21A	3-34	121-11-12-133
XA21B	3-34	121-11-12-133
XA22A	3-34	121-11-12-133
XA22B	3-34	121-11-12-133
XA23A	3-34	121-11-12-133
XA23B	3-34	121-11-12-133
XA24A	3-34	121-11-12-133
XA24B	3-34	121-11-12-133
XA3 THRU XA9	3-33	111-11-12-204
GROUP PILOT ALARM SHELF		
A1	4-1	790-01322-01
A10	4-1	790-01322-01
A2 THRU A9	4-1	790-01322-01
DS1	4-6	1CF12
DS10	4-6	1CF12
DS11	4-6	1CF12
DS2 THRU DS9	4-6	1CF12
J1	4-14	790-02509-03
J2	4-15	790-02509-02
K1	4-3	R425-4B8K1
K10	4-3	R425-4B8K1
K2 THRU K9	4-3	R425-4B8K1
S1	4-5	6AT98T
S10	4-5	6AT98T

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
S2 THRU S9	4-5	6AT98T
XA1	4-17	121-11-12-133
XA10	4-17	121-11-12-133
XA2 THRU XA9	4-17	121-11-12-133
XDS1	4-7	DLTBV101-7RCB
XDS10	4-7	DLTBV101-7RCB
XDS11	4-8	DLTBV101-7ACB
XDS2 THRU XDS9	4-7	DLTBV101-7RCB
XK1	4-16	121-11-12-137
XK10	4-16	121-11-12-137
XK2 THRU XK9	4-16	121-11-12-137
GROUP JACKFIELD 790-03885-01		
J1	5-7	5J1250A
J10 THRU J19	5-7	5J1250A
J2	5-7	5J1250A
J20 THRU J25	5-7	5J1250A
J26 THRU J29	5-15	5J1250A
J3	5-7	5J1250A
J30 THRU J39	5-15	5J1250A
J4	5-7	5J1250A
J40 THRU J49	5-15	5J1250A
J5	5-7	5J1250A
J50	5-15	5J1250A
GROUP JACKFIELD 790-11503-01		
A1	6-	790-07816-01
A1J1	6-6	89-02
A1R1	6-5	RN60D75R0F
A2	6-	790-07815-01
A2J1	6-9	5J1251A
A2R1	6-7	RN65D1330F
J1 THRU J5	6-4	5J1250A
GROUP JACKFIELD 790-07832-01		
A1	6-	790-07816-01
A1J1	6-6	89-02
A1R1	6-5	RN60D75R0F
A2	6-	790-07815-01
A2J1	6-9	5J1251A
A2R1	6-7	RN65D1330F
J1 THRU J20	6-4	5J1250A
GROUP MULTIPLEXER SHELF		
A1	7-2	790-02061-01
A20	7-7	792-05205-01
A11	7-18	790-02141-01
A12	7-12	790-02158-01
A12R1A	7-	JJ85306
A12R1B	7-	JJ85306
A12R2	7-	RN65D1330F
A13 THRU A16	7-	(SAME AS A12)

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
A13 THRU A16	7-	(SAME AS A12)
A2 THRU A5	7-2	790-02061-01
A6	7-3	792-05201-01
A7	7-4	792-05202-01
A8	7-5	792-05203-01
A9	7-6	792-05204-01
F1 THRU F5	7-14	F02A250V1-16A
J1	7-22	M22C10S4N1
J2	7-24	790-02630-01
J3 THRU J8	7-11	2J1524A
R1 THRU R6	7-10	RN65D75R0F
XA1A	7-17	111-11-12-204
XA1B	7-17	111-11-12-204
XA2A	7-17	111-11-12-204
XA2B	7-17	111-11-12-204
XA3A	7-17	111-11-12-204
XA3B	7-17	111-11-12-204
XA4A	7-17	111-11-12-204
XA4B	7-17	111-11-12-204
XA5A	7-17	111-11-12-204
XA5B	7-17	111-11-12-204
XF1	7-16	790-02605-02
XF2/XF3	7-15	790-02605-01
XF4/XF5	7-15	790-02605-01
GROUP DEMULTIPLEXER SHELF		
A1	8-2	790-01648-01
A10	8-7	792-05205-01
A11	8-21	790-01621-01
A12	8-17	790-02596-01
A12R1A	8-	JJ86215
A12R1B	8-	JJ86215
A12R2	8-	RN65D75R0F
A12R3	8-	RN65D75R0F
A13 THRU A16	8-	(SAME AS A12)
A17	8-19	790-04416-01
A2 THRU A5	8-2	790-01648-01
A6	8-3	792-05201-01
A7	8-4	792-05202-01
A8	8-5	792-05203-01
A9	8-6	792-05204-01
F1 THRU F5	8-14	F02A250V1-16A
J1	8-24	M22C10S4N1
J2	8-23	790-02630-01
J3 THRU J8	8-10	3J1239B
R1 THRU R5	89	RN65K75R0F
R6	8-12	RN65D51R1F
XA1A	8-18	111-11-12-204
XA1B	8-18	111-11-12-204
XA2A	8-18	111-11-12-204
XA2B	8-18	111-11-12-204
XA3A	8-18	111-11-12-204
XA3B	8-18	111-11-12-204
XA4A	8-18	111-11-12-204
XA4B	8-18	111-11-12-204

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
XA5A	8-18	111-11-12-204
XA5B	8-18	111-11-12-204
XF1	8-16	790-02605-02
XF2/XF3	8-16	790-02605-01
XF4/XF5	8-15	790-02605-01
SUPERGROUP JACKFIELD 790-02878-01,-02		
J1	9-4	89-11
J10 THRU J19	9-4	89-11
J2	9-4	89-11
J20	9-4	89-11
J3 THRU J9	9-4	89-11
P1	9-2	755-00371-01
P10	9-2	755-00371-01
P2 THRU P9	9-2	755-00371-01
SUPERGROUP JACKFIELD 790-11573-01		
A1	10-9	790-07816-01
A1J1	10-	89-02
A1R1	10-	RN60D75R0F
A2	10-10	790-07815-01
A2J1	10-	5J1251A
A2R1	10-	RN65D1330F
J1	10-8	89-11
J10 THRU J16	10-8	89-11
J2 THRU J9	10-8	89-11
SUPERGROUP MODULATOR TRAY, LOW-LEVEL 790-03901-01 THRU 790-03910-01 AND 790-07699-01		
A1	11-2	790-02581-01
	11-2	790-02588-01
	11-2	790-02610-01
A2	11-3	792-05301-01
	11-3	792-05302-01
	11-3	792-05303-01
	11-3	792-05304-01
	11-3	792-05305-01
	11-3	792-05306-01
	11-3	792-05307-01
	11-3	792-05308-01
	11-3	792-05309-01
	11-3	792-05310-01
A3	11-4	792-05381-01
	11-4	792-05383-01
	11-4	792-05384-01
	11-4	792-05385-01
	11-4	792-05386-01
	11-4	792-05387-01
	11-4	792-05388-01
	11-4	792-05389-01
	11-4	792-05390-01
J1	11-12	790-03988-01

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
J2	11-10	2J1524A
J3	11-11	3J1277
J4	11-8	89-11
R1	11-9	RN65D3160F
SUPERGROUP MODULATOR TRAY, HIGH-LEVEL PN 790-03077-01, 790-06980-XX, AND 790-07259-XX		
A1	12-2	790-02581-01
A10	12-38	790-02187-01
A2	12-8	792-05301-01
A3	12-9	792-05381-01
	12-9	792-05382-01
A4	12-3	790-02138-01
A5	12-3	790-02138-01
A6	12-4	790-02344-01
	12-4	790-05173-01
	12-4	790-05173-02
	12-4	790-05173-03
	12-4	790-05173-04
A7	12-4	790-07258-01
	12-4	790-02344-01
	12-4	790-05173-01
	12-4	790-05173-02
	12-4	790-05173-03
	12-4	790-05173-04
	12-4	790-07258-01
A8	12-10	790-02169-01
A9	12-34	790-04609-01
A9C1 THRU A9C4	12-35	K4R7J60S
DS1 THRU DS3	12-11	1CF12
J1	12-30	790-02630-01
J2	12-31	790-03998-01
J3	12-16	89-11
J4	12-21	2J1524A
J5	12-15	2J1524A
J6 THRU J8	12-21	2J1524A
K1	12-6	R425-4B8K1
K2	12-6	R425-4B8K1
K3	12-7	RS425-4B8K
R1	12-22	RN65D3921F
R2	12-20	RN65D75R0F
R3	12-20	RN65D75R0F
S1	12-14	6AT98T
S2	12-14	6AT98T
XA1	12-39	121-11-12-133
XA4	12-39	121-11-12-133
XA5	12-39	121-11-12-133
XA6	12-40	111-11-12-204
XA7	12-40	111-11-12-204
XDS1	12-12	DLTBV101-7RCB
XDS2	12-13	DLTBV101-7ACB
XDS3	12-12	DLTBV101-7RCB
XK1 THRU XK3	12-41	121-11-12-137

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
SUBGROUP DEMODULATOR TRAY		
A1	13-9	792-05301-01
	13-9	792-05302-01
	13-9	792-05303-01
	13-9	792-05304-01
	13-9	792-05305-01
	13-9	792-05306-01
	13-9	792-05307-01
	13-9	792-05308-01
	13-9	792-05309-01
	13-9	792-05310-01
A10	13-34	790-02187-01
A2	13-10	792-05381-01
	13-10	792-05382-01
	13-10	792-05383-01
	13-10	792-05384-01
	13-10	792-05385-01
	13-10	792-05386-01
	13-10	792-05387-01
	13-10	792-05388-01
A2	13-10	792-05389-01
	13-10	792-05390-01
A3	13-2	790-02580-01
	13-2	790-02603-01
	13-2	790-02611-01
A4	13-11	792-05311-01
A5	13-8	790-02577-01
A6	13-3	790-01841-01
A7	13-3	790-01841-01
A8	13-4	790-02282-01
	13-4	790-05088-01
	13-4	790-05088-02
	13-4	790-05088-05
	13-4	790-05088-06
A9	13-4	790-02282-01
	13-4	790-05088-01
	13-4	790-05088-02
	13-4	790-05088-05
	13-4	790-05088-06
C1	13-24	760-20310-03
C2	13-24	760-20310-03
DS1 THRU DS3	13-12	1CF12
J1	13-21	3J1277
J2	13-20	2J1524A
J3	13-31	790-02630-01
J4	13-20	2J1524A
J5	13-20	2J1524A
J6	13-16	89-11
J7	13-30	790-03988-01
K1	13-6	R425-4B8K1
K2	13-6	R425-4B8K1
K3	13-7	RS425-4B8K1
L1	13-25	9220-28
L2	13-25	9220-28

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
R1	13-22	RN65D51R1F
R2	13-23	RN65D75R0F
S1	13-15	6AT98T
S2	13-15	6AT98T
XA3	13-26	131-11-12-133
XA6	13-26	121-11-12-133
XA7	13-26	121-11-12-133
XA8	13-27	111-11-12-204
XA9	13-27	111-11-12-204
XDS1	13-13	DLTBV101-7RCB
XDS2	13-14	DLTBV101-7RCB
XDS3	13-13	DLTBV101-7RCB
XK1 THRU XK3	13-28	121-11-12-137
LINE CONNECTOR PANEL		
A1	15-22	790-03061-01
	15-22	790-03061-02
	15-22	790-03061-03
A1R1	15-23	RN65D13R0F
A1R10	15-25	RN65D17R4F
A1R11	15-27	RN65D6490F
A1R12	15-27	RN65D6490F
A1R13	15-28	RN65D3831F
A1R14	15-29	RN65D3831F
	15-29	RN65D2611F
	15-29	RN65D6190F
A1R15	15-30	RN65D75R0F
	15-30	RN65D1211F
A1R2	15-23	RN65D13R0F
A1R3	15-22	RN65D13R0F
A1R4	15-24	RN65D2611F
A1R5	15-24	RN65D2611F
A1R6	15-25	RN65D17R4F
A1R7	15-25	RN65D17R4F
A1R8	15-26	RN65D1301F
A1R9	15-26	RN65D1301F
A1T1	15-31	791-08303-01
A2	15-7	790-03062-01
	15-7	790-03062-02
A2R1	15-8	RN65D13R0F
A2R10	15-10	RN65D17R4F
A2R11	15-12	RN65D6490F
A2R12	15-12	RN65D6490F
A2R13	15-13	RN65D6R49F
A2R14	15-13	RN65D6R49F
A2R15	15-14	RN65D14R1F
A2R16	15-15	RN65D1781F
	15-15	RN65D2611F
A2R17	15-16	RN65D75R0F
A2R18	15-17	RN65D5110F
A2R19	15-16	RN65D75R0F
A2R2	15-8	RN65D13R0F
A2R20	15-18	RN65D3830F
A2R3	15-8	RN65D13R0F

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
A2R4	15-9	RN65D2611F
A2R5	15-9	RN65D2611F
A2R6	15-10	RN65D17R4F
A2R7	15-10	RN65D17R4F
A2R8	15-11	RN65D1301F
A2R9	15-11	RN65D1301F
A2T1	15-19	791-08303-01
FL1	15-42	792-05171-01
S1 THRU S6	15-35	6AT99T
TP1	15-33	5J1250A
TP2	15-33	5J1250A
TP3	15-3	3J1239B
TP4	15-33	5J1250A
TP5	15-33	5J1250A
TP6	15-3	3J1239B
SUPERGROUP MODULATOR COMBINING PANEL 790-03532-XX		
A2	16-44	792-05331-01
	16-44	792-05333-01
	16-44	792-05335-01
	16-44	792-05337-01
	16-44	792-05339-01
A3	16-45	792-05332-01
	16-45	792-05333-01
	16-45	792-05335-01
	16-45	792-05337-01
	16-45	792-05339-01
A4	16-20	790-03473-01
A5	16-25	790-03536-01
A5R3	16-28	RN65D75R0F
A5R4	16-29	RN65D3830F
A5R5	16-30	RN65D14R7F
C1	16-21	CM15E620J
C10	16-21	CM15E620J
C2 THRU C9	16-21	CM15E620J
FL1	16-46	792-05171-01
J1	16-22	790-04266-01
J10-THRU J19	16-23	89-11
J2	16-22	790-04266-01
J20 THRU J29	16-23	89-11
J3	16-22	790-04266-01
J30 THRU J34	16-23	89-11
J4	16-7	790-04266-01
J5 THRU J9	16-23	89-11
P1	16-6	755-00371-01
P10	16-6	755-00371-01
P11	16-6	755-00371-01
P2 THRU P9	16-6	755-00371-01
TB1	16-39	12-141W
TB2	16-40	4-141W
TB3	16-39	12-141W
XA2	16-52	111-11-12-204
XA3	16-55	111-11-12-204

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
SUPERGROUP DEMODULATOR COMBINING PANEL 790-03533-XX		
A1	16-44	792-05331-01
	16-44	792-05333-01
	16-44	792-05335-01
	16-44	792-05337-01
	16-44	792-05339-01
A2	16-45	792-05332-01
	16-45	792-05334-01
	16-45	792-05336-01
	16-45	792-05338-01
A3	16-46	792-05171-01
A4	16-20	790-03473-01
A5	16-25	790-03469-01
A5R3	16-28	RN65D75R0F
A5R4	16-29	RN65D3830F
A5R5	16-30	RN65D14R7F
A8	16-9	790-03089-01
A8R1	16-10	RN65D1301F
A8R10	16-16	RN65D1740F
A8R11	16-17	RN65D78R7F
A8R12	16-16	RN65D1740F
A8R2	16-11	RN65D8R66F
A8R3	16-10	RN65D1301F
A8R4	16-12	RN65D6490F
A8R5	16-13	RN65D17R4F
A8R6	16-12	RN65D6490F
A8R7	16-14	RN65D3320F
A8R8	16-15	RN65D35R7F
A8R9	16-14	RN65D3320F
C1	16-21	CM15E620J
C10	16-21	CM15E620J
C2 THRU C9	16-21	CM15E620J
FL1	16-46	792-05171-01
J1	16-22	790-04266-01
J10 THRU J19	16-23	89-11
J2	16-22	790-04266-01
J20 THRU J29	16-23	89-11
J3	16-22	790-04266-01
J30 THRU J34	16-23	89-11
J4	16-7	790-04266-01
J5 THRU J9	16-23	89-11
P1	16-6	755-00371-01
P10	16-6	755-00371-01
P11	16-6	755-00371-01
P2 THRU P9	16-6	755-00371-01
TB1	16-39	12-141W
TB2	16-40	4-141W
TB3	16-39	12-141W
TB4	16-19	790-11270-01
XA1	16-52	111-11-12-204
XA2	16-55	111-11-12-204

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
SUPERGROUP MODULATOR COMBINING PANEL 72-CHANNEL 790-07210-XX AND SUPERGROUP DEMODULATOR COMBINING PANEL, 72-CHANNEL 790-07211-XX		
A3	16-46	792-05171-01
A4	16-20	790-03473-01
	16-20	790-03473-02
A5	16-25	790-07670-01
	16-25	790-07670-02
	16-25	790-07807-01
	16-25	790-07807-02
A5R1	16-26	RN65D1212F
	16-26	RN65D6811F
A5R2	16-27	RN65D75R0F
A5R3	16-28	RN65D6812F
	16-28	RN65D8251F
A5R4	16-29	RN65D6190F
A5R5	16-30	RN65D1211F
A8	16-9	790-07799-01
	16-9	790-03089-01
A8R1	16-10	RN65D1301F
A8R10	16-16	RN65D1210F
	16-16	RN65D1740F
A8R11	16-17	RN65D1330F
	16-17	RN65D78R7F
A8R2	16-11	RN65D8R66F
A8R3	16-10	RN65D1301F
A8R4	16-12	RN65D6490F
A8R5	16-13	RN65D17R4F
A8R6	16-12	RN65D6490F
A8R7	16-14	RN65D3320F
A8R8	16-15	RN65D35R7F
A8R9	16-14	RN65D3320F
C1	16-21	CM15E620J
C2	16-21	CM15E620J
C9	16-21	CM15E620J
FL1	16-46	792-05171-01
J1	16-22	790-04266-01
J10	16-29	89-11
J2	16-22	790-04266-01
J3	16-22	790-04266-01
J4	16-7	790-04266-01
J5 THRU J9	16-29	89-11
P1 THRU P3	16-6	755-00371-01
TB1	16-40	12-141W
XA1	16-52	111-11-12-204
XA2	16-55	111-11-12-204
MASTER FREQUENCY GENERATOR SHELF		
A1	17-	790-05112-01
	17-	790-05112-03

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
A1	17-	790-05112-05
	17-	790-05683-01
	17-	790-05683-03
	17-	790-05683-05
A1A1	17-1	790-05001-01
A1A10	17-8	790-05114-01
	17-8	790-05695-01
	17-8	790-07217-01
A1A2	17-2	790-04890-01
A1A3	17-10	792-05172-01
A1A4	17-3	790-05105-01
A1A5	17-4	790-02262-01
A1A6	17-11	791-08819-01
A1A7	17-5	790-05115-01
	17-5	790-06622-01
A1A8	17-6	790-05020-01
A1A9	17-7	790-05432-01
	17-7	790-05113-01
A1CB1	17-17	520B501
	17-17	510B501
A1J1	17-32	790-09064-01
A1J2	17-32	790-09064-01
A1J3	17-14	108-745-1
A1J4	17-21	2J1524A
A1J5 THRU A1J7	17-15	108-745-2
A1J8	17-21	2J1524A
A1R1	17-19	RN56D1000F
A1R2	17-20	RN65D75R0F
A1S1	17-16	2PB329T
A1XA1A	17-31	111-11-12-204
A1XA1B	17-31	121-11-12-133
A1XA10	17-31	121-11-12-133
A1XA2	17-31	121-11-12-133
A1XA4	17-31	121-11-12-133
A1XA5	17-29	DEMFS9SNM2
A1XA7	17-31	121-11-12-133
A1XA8A	17-30	111-11-12-204
A1XA8B	17-30	111-11-12-204
A1XA9A	17-30	111-11-12-204
A1XA9B	17-30	111-11-12-204
A2		SAME AS A1
A3	17-56	790-03098-01
DS1 THRU DS3	17-46	1CF12
J1	17-59	790-04176-01
J2	17-59	790-04176-01
J3	17-60	790-02509-02
J4 THRU J7	17-58	DED9SBA29
K1	17-53	ML4002-3
K2	17-53	ML4002-3
S1	17-50	6AT98T
S2	17-50	6AT98T
S3	17-49	6AT302T
XDS1	17-47	DLTBV101-7RCB
XDS2	17-48	DLTBV101-7RCB
XDS3	17-47	DLTBV101-7RCB
XK1	17-54	9759-5
XK2	17-54	9759-5

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
CHANNEL CARRIER SUPPLY SHELF AND CHANNEL CARRIER AMPLIFIER SHELF		
A1	18-1	790-01833-01
A10 THRU A12	18-1	(SAME AS A1)
A13		790-01244-01
A14		790-01244-02
A15		790-01244-03
A16		790-01244-04
A17		790-01244-05
A18		790-01244-06
A19		790-01152-01
A2	18-1	790-01833-01
A20		790-01152-01
A21	18-43	790-02187-01
A21C1	18-44	760-20310-04
A21CR1	18-45	JAN1N645
A22	18-12	792-05151-01
A23	18-13	792-05152-01
A24	18-14	792-05153-01
A25	18-15	792-05154-01
A26	18-16	792-05155-01
A27	18-17	792-05156-01
A28	18-39	790-01262-01
A28R1	18-30	RN65D2871F
	18-40	RN65D2871F
A28R2	18-31	RN65D1100F
	18-41	RN65D26R1F
A28R3	18-32	RN65D26R1F
	18-40	RN65D2871F
A28R4	18-41	RN65D26R1F
	18-33	RN65D61R9F
A28R5	18-40	RN65D2871F
	18-34	RN65D82R5F
A28R6	18-35	RN65D1210F
	18-41	RN65D26R1F
A28R7	18-36	RN65D2490F
A28R8	18-37	FACTORY SELECT
A28R9	18-30	RN65D2871F
A28R10	18-31	RN65D1100F
A28R11	18-32	RN65D26R1F
A28R12	18-33	RN65D61R9F
A28R13	18-34	RN65D82R5F
A28R14	18-35	RN65D1210F
A28R15	18-36	RN65D2490F
A28R16	18-37	FACTORY SELECT
A28R17	18-30	RN65D2871F
A28R18	18-31	RN65D1100F
A28R19	18-32	RN65D26R1F
A28R20	18-33	RN65D61R9F
A28R21	18-34	RN65D82R5F
A28R22	18-35	RN65D1210F
A28R23	18-36	RN65D2490F
A28R24	18-37	FACTORY SELECT
A29	18-39	(SAME AS A28)
A3 THRU A9	18-1	790-01833-01

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
DS1 THRU DS3	18-21	1CF12
F1	18-57	F02A250V1-16A
F10 THRU F14	18-57	F02A250V1-16A
F2 THRU F9	18-57	F02A250V1-16A
J1	18-28	2J1524A
J10 THRU J12	18-28	1J1524A
J13	18-59	790-02509-02
J14	18-60	790-02509-03
J15	18-20	SP02A14-15SX
J2 THRU J9	18-28	2J1524A
K1	18-3	R425-4B8K
K2	18-3	R425-4B8K
K3	18-4	RS425-4B8K
R1	18-27	RN65D1470F
R2 THRU R9	18-27	RN65D1470F
R10 THRU R12	18-27	RN65D1470F
XA1	18-62	121-11-12-133
XA10 THRU XA12	18-62	121-11-12-133
XA19A	18-61	111-11-12-204
XA19B	18-61	111-11-12-204
XA2	18-62	121-11-12-133
XA20A	18-61	111-11-12-204
XA20B	18-61	111-11-12-204
XA3 THRU XA9	18-62	121-11-12-133
XDS1	18-22	DLTBV101-7RCB
XDS2	18-23	DLTBV101-7ACB
XDS3	18-22	DLTBV101-7RCB
XF1/XF2	18-58	790-02605-01
XF11/XF12	18-58	790-02605-01
X13/XF14	18-58	790-02605-01
XF3/XF4	18-58	790-02605-01
XF5/XF6	18-58	790-02605-01
XF7/XF8	18-58	790-02605-01
XF9/XF10	18-58	790-02605-01
XK1 THRU XK3	18-63	121-11-12-137
GROUP CARRIER GENERATOR SHELF		
A1	19-3	790-02096-01
A10	19-24	792-05277-01
A11	19-23	792-05268-01
A12	19-25	790-02999-01
A13	19-26	790-03006-01
A14	19-4	790-02082-01
A15	19-4	790-02082-01
A16	19-28	790-03009-01
A17	19-27	790-03306-01
A18	19-4	790-02082-01
A19	19-4	790-02082-01
A2	19-3	790-02096-01
A20	19-	790-02187-01
A3	19-2	790-02109-01
A4	19-1	790-02098-01
A5	19-1	790-02098-01
A6	19-21	792-05270-01

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
A7	19-19	792-05275-01
A8	19-20	792-05271-01
A9	19-22	792-05269-01
DS1 THRU DS3	19-9	1CF12
F1 THRU F8	19-29	F02A250V1-16A
J1 THRU J6	19-18	2J1524A
J7	19-35	M22C10S4N1
J8	19-34	790-02630-01
K1	19-7	R425-4B8K1
K2	19-7	R425-4B8K1
K3	19-6	RS425-4B8K1
R1	19-15	RN65D1100F
R2	19-15	RN65D1100F
R3	19-16	RN65D1330F
R4	19-16	RN65D1330F
R5	19-17	RN65D5620F
R6	19-17	RN65D5620F
S1	19-12	6AT98T
S2	19-12	6AT98T
XA1	19-32	121-11-12-133
XA14	19-32	121-11-12-133
XA15	19-32	121-11-12-133
XA18	19-32	121-11-12-133
XA19	19-32	121-11-12-133
XA2	19-32	121-11-12-133
XA3A	19-32	121-11-12-133
XA3B	19-32	121-11-12-133
XA4	19-32	121-11-12-133
XA5	19-32	121-11-12-133
XDS1	19-10	DLTBV101-7RCB
XDS2	19-10	DLTBV101-7RCB
XDS3	19-11	DLTBV101-7ACB
XF1/XF2	19-30	790-02605-01
XF3/XF4	19-30	790-02605-01
XF5/XF6	19-30	790-02605-01
XF7/XF8	19-30	790-02605-01
XK1 THRU XK3	19-33	121-11-12-137
GROUP CARRIER SUPPLY SHELF AND GROUP CARRIER AMPLIFIER SHELF		
A1	20-1	790-02098-01
A10 THRU A12	20-1	790-02098-01
A13	20-11	790-02172-01
A14	10-12	790-02172-02
A15	20-13	790-02172-03
A16	20-14	790-02172-04
A17	20-15	790-02172-05
A18	20-16	790-03311-01
A19	20-2	790-02295-01
A2	20-1	790-02098-01
A20	20-2	790-02295-01
A21	20-45	790-02187-01
A21CR1	20-47	JAN1N645
A21C1	20-46	760-20310-04

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
A22	20-29	790-02674-01
A22R1	20-30	RN65D1470F
A22R10	20-31	RN65D75R0F
A22R11	20-32	RN65D37R4F
A22R12	20-33	RN65D31R6F
A22R13	20-34	RN65D4221F
A22R14	20-31	RN65D75R0F
A22R15	20-35	RN65D3480F
A22R16	20-36	RN65D90R9F
A22R17	20-30	RN65D1470F
A22R18	20-31	RN65D75R0F
A22R19	20-32	RN65D37R4F
A22R2	20-31	RN65D75R0F
A22R20	20-33	RN65D31R6F
A22R21	20-34	RN65D4221F
A22R22	20-31	RN65D75R0F
A22R23	20-35	RN65D3480F
A22R24	20-36	RN65D90R9F
A22R25	20-30	RN65D1470F
A22R26	20-31	RN65D75R0F
A22R27	20-32	RN65D37R4F
A22R28	20-33	RN65D31R6F
A22R29	20-34	RN65D4221F
A22R3	20-32	RN65D37R4F
A22R30	20-31	RN65D75R0F
A22R31	20-35	RN65D3480F
A22R32	20-36	RN65D90R9F
A22R33	20-30	RN65D1470F
A22R34	20-31	RN65D75R0F
A22R35	20-32	RN65D37R4F
A22R36	20-33	RN65D31R6F
A22R37	20-34	RN65D4221F
A22R38	20-31	RN65D75R0F
A22R39	20-35	RN65D3480F
A22R4	20-33	RN65D31R6F
A22R40	20-36	RN65D90R9F
A22R41	20-31	RN65D75R0F
A22R5	20-34	RN65D4221F
A22R6	20-31	RN65D75R0F
A22R7	20-35	RN65D3480F
A22R8	20-36	RN65D90R9F
A22R9	20-30	RN65D1470F
A23	20-6	792-05251-01
A24	20-7	792-05252-01
A25	20-8	792-05253-01
A26	20-9	792-05254-01
A27	20-10	792-05255-01
A28	20-39	790-04067-01
A28R1	20-40	RN65D1470F
A28R10	20-41	RN65D75R0F
A28R11	20-42	RN65D37R4F
A28R12	20-43	RN65D31R6F
A28R13	20-40	RN65D1470F
A28R14	20-43	RN65D31R6F
A28R15	20-42	RN65D37R4F

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
A28R16	20-43	RN65D31R6F
A28R17	20-40	RN65D75R0F
A28R18	20-41	RN65D75R0F
A28R19	20-42	RN65D37R4F
A28R2	20-41	RN65D75R0F
A28R20	20-43	RN65D31R6F
A28R21	20-41	RN65D75R0F
A28R3	20-42	RN65D37R4F
A28R4	20-43	RN65D31R6F
A28R5	20-40	RN65D1470F
A28R6	20-41	RN65D75R0F
A28R7	20-42	RN65D37R4F
A28R8	20-43	RN65D31R6F
A28R9	20-40	RN65D1470F
A3 THRU A9	20-1	790-02098-01
DS1 THRU DS3	20-18	1CF12
F1	20-49	F02A250V1-16A
F10 THRU F14	20-49	F02A250V1-16A
F2 THRU F9	20-49	F02A250V1-16A
J1	20-48	2J1524A
J10 THRU J12	20-28	2J1524A
J13	20-55	M22C10S4N1
J14	20-23	SP02A14-15SW
J15	20-56	M22C10S4W1
J16	20-54	790-02630-01
J2 THRU J9	20-38	2J1524A
K1	20-4	R425-4B8K1
K2	20-4	R425-4B8K1
K3	20-5	RS425-4B8K1
R1	20-26	RN65D75R0F
R10	20-26	RN65D75R0F
R11	20-27	RN65D1000F
R12	20-27	RN65D1000F
R2 THRU R9	20-26	RN65D75R0F
S1	20-21	6AT98T
S2	20-21	6AT98T
XA1	20-58	121-11-12-133
XA10 THRU XA12	20-58	121-11-12-133
XA19A	20-58	121-11-12-133
XA19B	20-58	121-11-12-133
XA2	20-58	121-11-12-133
XA20A	20-58	121-11-12-133
XA20B	20-58	121-11-12-133
XA3 THRU XA9	20-58	121-11-12-133
XDS1	20-19	DLTBV101-7RCB
XDS2	20-19	DLTBV101-7RCB
XDS3	20-20	DLTBV101-7ACB
XF1/XF2	20-50	790-02605-01
XF11/XF12	20-51	790-02605-01
XF13/XF14	20-51	790-02605-01
XF3/XF4	20-51	790-02605-01
XF5/XF6	20-51	790-02605-01
XF7/XF8	20-51	790-02605-01
XF9/XF10	20-51	790-02605-01
XK1 THRU XK3	20-59	121-11-12-137

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
SUPERGROUP CARRIER GENERATOR SHELF		
A1	21-1	790-02541-01
A10	21-11	792-05354-01
A11	21-12	792-05355-01
A12	21-12	792-05356-01
A13	21-13	792-05357-01
A14	21-14	792-05358-01
A15 THRU A17	21-29	790-02187-01
A18	21-17	792-05359-01
A19	21-18	790-05537-01
A2	21-2	790-02571-01
A20	21-18	790-05537-01
A3	21-2	790-02571-01
A4	21-3	790-02600-01
A5	21-4	790-02623-01
A6	21-4	790-02623-01
A7	21-8	792-05351-01
A8	21-9	792-05352-01
A9	21-10	792-05353-01
DS1 THRU DS3	21-20	1CF12
F1	21-26	MS90078-5
F2	21-26	MS90078-5
F3	21-27	F02A250V1-16A
F4	21-27	F02A250V1-16A
J1	21-40	790-02630-01
J2	20-39	M22C10S4N1
J3	21-43	2J1524A
J4	21-43	2J1524A
K1 THRU K4	21-6	R425-4B8K1
K5	21-7	RS425-4B8K1
R1	21-42	RN65D75ROF
R2	21-42	RN65D75ROF
S1	21-23	6AT9BT
S2	21-23	6AT98T
XA1	21-36	111-11-12-204
XA2	21-37	121-11-12-133
XA3	21-37	121-11-12-133
XA4	20-36	111-11-12-204
XA5	21-37	121-11-12-133
XA6	21-37	121-11-12-133
XDS1	21-21	DLTBV101-7RCB
XDS2	21-21	DLTBV101-7RCB
XDS3	21-22	DLTBV101-7ACB
XF1/XF2	21-28	790-02605-01
XF3/XF4	21-28	790-02605-01
XK1 THRU XK5	21-28	121-11-12-137
SUPERGROUP CARRIER SUPPLY SHELF		
A1	22-1	790-02330-01
A10 THRU A16	22-1	790-02330-01
A17	22-2	790-04236-01
A18	22-3	790-04237-01
A19	22-4	790-04238-01
A2	22-1	790-02330-01
A20	22-5	790-04239-01

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
A21	22-6	790-04240-01
A22	22-7	790-04241-01
A23	22-8	790-04242-01
A24	22-9	790-04243-01
A3	22-1	790-02330-01
A4	22-1	790-02330-01
A41	22-40	790-02991-01
A41R1 THRU		
A41R8	22-4	RN65D75ROF
A42	22-34	790-11507-01
A42C1	22-35	760-20310-04
A42CR1	22-36	JAN1N645
A43	22-34	(SAME AS A42)
A44	22-34	(SAME AS A42)
A5 THRU A9	22-1	790-02330-01
DS1 THRU DS3	22-14	1CF12
F1	22-22	F02A250V1-16A
F10 THRU F16	22-22	F02A250V1-16A
F2 THRU F9	22-22	F02A250V1-16A
J1	22-21	2J1524A
J10 THRU J16	22-21	2J1524A
J17	22-49	M18T32P2NJ1
J18	22-50	M22C10S4N1
J19	22-52	M22C10S4Y1
J2	22-21	2J1524A
J20	22-51	M22C10S4W1
J3 THRU J9	22-21	2J1524A
R1	22-20	RN65D75ROF
R10 THRU R16	22-20	RN65D75ROF
R2 THRU R9	22-20	RN65D75ROF
S1	22-17	6AT98T
S2	22-17	6AT98T
XA1	22-47	121-11-12-133
XA10 THRU XA16	22-47	121-11-12-133
XA17A	22-48	111-11-12-204
XA17B	22-48	111-11-12-204
XA18A	22-48	111-11-12-204
XA18B	22-48	111-11-12-204
XA19A	22-48	111-11-12-204
XA19B	22-48	111-11-12-204
XA2	22-47	121-11-12-133
XA20A	22-48	111-11-12-204
XA20B	22-48	111-11-12-204
XA21A	22-48	111-11-12-204
XA21B	22-48	111-11-12-204
XA22A	22-48	111-11-12-204
XA22B	22-48	111-11-12-204
XA23A	22-48	111-11-12-204
XA23B	22-48	111-11-12-204
XA24A	22-48	111-11-12-204
XA24B	22-48	111-11-12-204
XA3 THRU XA9	22-47	121-11-12-133
XDS1	22-15	DLTBV101-7RCB
XDS2	22-15	DLTBV101-7RCB
XDS3	22-16	DLTBV101-7ACB
XF1/XF2	22-23	790-02605-01
XF11/XF12	22-23	790-02605-01

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
XF13/XF14	22-23	790-02605-01
XF15/16	22-23	790-02605-01
XF3/XF4	22-23	790-02605-01
XF5/XF6	22-23	790-02605-01
XF7/XF8	22-23	790-02605-01
XF9/XF10	22-23	790-02605-01
XK1	22-46	121-11-12-137
XK10 THRU XK19	22-46	121-11-12-137
XK2 THRU XK9	22-46	121-11-12-137
SUPERGROUP CARRIER AMPLIFIER SHELF		
A1	23-74	790-04660-01
	23-74	790-02330-01
A19	23-10	790-04721-01
A19R1	23-11	RN65D1470F
A19R10	23-14	RN65D37R4F
A19R11	23-11	RN65D1470F
A19R12	23-11	RN65D1470F
A19R13	23-12	RN65D1000F
A19R14	23-13	RN65D75ROF
A19R15	23-14	RN65D37R4F
A19R16	23-14	RN65D37R4F
A19R2	23-11	RN65D1470F
A19R3	23-12	RN65D1000F
A19R4	23-13	RN65D75ROF
A19R5	23-14	RN65D37R4F
A19R6	23-11	RN65D1470F
A19R7	23-11	RN65D1470F
A19R8	23-12	RN65D1000F
A19R9	23-13	RN65D75ROF
A2	23-75	790-02330-01
	23-75	790-04660-01
A20	23-16	790-04720-01
A20R1	23-17	RN65D1470F
A20R10	23-20	RN65D37R4F
A20R11	23-17	RN65D1470F
A20R12	23-17	RN65D1470F
A20R13	23-18	RN65D1000F
A20R14	23-19	RN65D75ROF
A20R15	23-20	RN65D75ROF
A20R16	23-20	RN65D37R4F
A20R2	23-17	RN65D1470F
A20R3	23-18	RN65D1000F
A20R4	23-19	RN65D75ROF
A20R5	23-20	RN65D37R4F
A20R6	23-17	RN65D1470F
A20R7	23-17	RN65D1470F
A20R8	23-18	RN65D1000F
A20R9	23-19	RN65D75ROF
A27R1		
THRU		
A27R6	23-24	RN65D75ROF
A27	23-23	790-04752-01
A28	23-28	790-11507-01
A28CR1	23-30	1N645B
A28C1	23-29	760-20310-04

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
A29	23-28	(SAME AS A28)
A30	23-28	(SAME AS A28)
DS1 THRU DS3	23-4	1CF12
F1	23-34	F02A250V1-16A
F10 THRU F12	23-34	F02A250V1-16A
F2 THRU F9	23-34	F02A250V1-16A
J1	23-39	2J1524A
J10 THRU J12	23-39	2J1524A
J13	23-46	790-02630-01
J14	23-47	M22C10S4N1
J15	23-48	M22C10S4W1
J2 THRU J9	23-39	2J1524A
K13	23-2	R425-4B8K1
K14	23-2	R425-4B8K1
K15	23-3	RS425-4B8K1
R1	23-38	RN65D75ROF
R10 THRU R12	23-38	RN65D75ROF
R2 THRU R9	23-38	RN65D75ROF
S1	23-7	6AT98T
S2	23-7	6AT98T
XA1	23-52	121-11-12-133
XA10 THRU XA12	23-52	121-11-12-133
XA13A	23-51	111-11-12-204
XA13B	23-51	111-11-12-204
XA14A	23-51	111-11-12-204
XA14B	23-51	111-11-12-204
XA15A	23-51	111-11-12-204
XA15B	23-51	111-11-12-204
XA16A	23-51	111-11-12-204
XA16B	23-51	111-11-12-204
XA17A	23-51	111-11-12-204
XA17B	23-51	111-11-12-204
XA18A	23-51	111-11-12-204
XA18B	23-51	111-11-12-204
XA2 THRU XA9	23-52	121-11-12-133
XDS1	23-5	DLTBV101-7RCB
XDS2	23-5	DLTBV101-7RCB
XDS3	23-6	DLTBV101-7ACB
XF1/XF2	23-35	790-02605-01
XF11/XF12	23-35	790-02605-01
XF3/XF4	23-35	790-02605-01
XF5/XF6	23-35	790-02605-01
XF7/XF8	23-35	790-02605-01
XF9/XF10	23-35	790-02605-01
XK1	23-50	121-11-12-137
XK10 THRU XK15	23-50	121-11-12-137
XK2 THRU XK9	23-50	121-11-12-137
POWER SUPPLY SHELF		
A1	24-	790-01866-01
	24-	790-02964-01
	24-	790-07974-01
	24-6	790-01891-01
A1A1		
A1A1CR1 THRU		
A1A1CR4	24-7	JAN1N1124A
A1A1CR5	24-8	JAN1N1614

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
A1A1CR6	24-12	JAN1N1457
A1A1C1 THRU		
A1A1C8	24-9	29F502
A1L1	24-	791-08924-01
	24-31	791-08910-01
A1R1	24-42	GA1G024S252UA
A1A1R1	24-10	RS2A2001F
A1A1R2	24-10	RS2A2001F
A1A1R3	24-11	RN70D5110F
A1A2	24-28	790-06961-01
A1A3	24-	790-04885-01
A1A3L1	24-30	791-08720-01
A1A3R1	24-29	RSE104500H
A1A4	24-	(SAME AS A1A3)
A1A5	24-31	790-04884-01
A1A5L1	24-33	791-08909-01
A1A5R1	24-32	RSE104500H
A1A5R2	24-32	RSE104500H
A1A6	24-38	790-02060-01
A1A6K1	24-39	BS4390-2
A1A6K2	24-39	BS4390-2
A1A6XK1	24-40	BRTL423PHSPTD
	24-40	BRTL423PHSPTD
A2T1	24-31	791-08818-01
	24-31	791-08828-01
	24-31	791-08829-01
A2	24-	(SAME AS A1)
CB1	24-66	510B252
	24-66	520B252
CB2	24-66	510B252
	24-66	520B252
DS1 THRU DS3	24-57	1CF12
J1	24-70	GKS3-32SLA29A95
J2	24-69	DPMA20-
		33A95A101
J3	24-71	K00-21L30PNA29
J4	24-70	GKS3-32SLA29A95
J5	24-69	DPMA20-
		33A95A101
J6	24-71	K00-21L30PNA29
S1	24-60	6AT98T
S2	24-60	6AT98T
S3	24-67	3PB328T
S4	24-67	3PB328T
TP1	24-64	108-745-1
TP2	24-65	108-745-2
TP3	24-64	108-745-1
TP4	24-65	108-745-2
TP5	24-62	108-745-2
TP6	24-61	108-745-1
XDS1	24-58	DLTBV101-7RCB
XDS2	24-59	DLTBV101-7ACB
XDS3	24-58	DLTBV101-7RCB
FUSE PANEL 790-03307-01 AND 790-03364-01		
DS1	25-4	1CF12
DS2	25-4	1CF12
F1	25-2	70E
F10 THRU F19	25-2	70E

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
F2	25-2	70E
F20 THRU F29	25-2	70E
F3	25-2	70E
F30 THRU F39	25-2	70E
F4	25-2	70E
F40 THRU F49	25-2	70E
F5	25-2	70E
F50 THRU F58	25-2	70E
F6 THRU F9	25-2	70E
K1	25-9	R425-4B8K1
R1	25-10	RS2-8001F
S1	25-7	6AT98T
XDS1	25-5	DLTBV101-7RCB
XDS2	25-6	DLTBV101-7ACB
XF1	25-3	790-03343-01
XF10 THRU XF19	25-3	790-03343-01
XF2	25-3	790-03343-01
XF20 THRU XF29	25-3	790-03343-01
XF3	25-3	790-03343-01
XF30 THRU		
XF39	25-3	790-03343-01
XF4	25-3	790-03343-01
XF40 THRU		
XF49	25-3	790-03343-01
XF5	25-3	790-03343-01
XF50 THRU		
XF58	25-3	790-03343-01
XF6 THRU		
XF9	25-3	790-03343-01
XK1	25-11	121-11-12-137
FUSE PANEL 790-03349-01, 790-03360-01, AND 790-03362-01		
DS1	26-9	1CF12
F1	26-2	70E
	26-2	70F
	26-2	70H
F10	26-6	70F
	26-6	70H
F11	26-6	70F
	26-6	70H
F12	26-6	70F
	26-6	70H
F13	26-7	70G
	26-7	70H
F2	26-2	70E
	26-2	70F
	26-2	70H
F3	26-3	70E
	26-3	70F
F4	26-3	70E
	26-3	70F
F5	26-3	70E
	26-3	70F
F6	26-3	70E
	26-3	70F
F7	26-4	70F
	26-4	70H
F8	26-5	70A

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
F8	26-5	70F
F9	26-6	70F
	26-6	70H
XDS1	26-10	DLTBV101-7RCB
XF1	26-8	790-03343-01
XF10 THRU XF13	26-8	790-03343-01
XF2 THRU XF9	26-8	790-03343-01
FUSE PANEL 790-03358-01		
DS1	27-4	1CF12
F1	27-2	70F
F2	27-2	70F
XDS1	27-5	DLTBV101-7RCB
XF1	27-23	790-03343-01
XF2	27-3	790-03343-01
FUSE PANEL 790-11501-01		
DS1 THRU DS3	28-5	1CF12
F1	28-2	70E
F10 THRU F19	28-2	70E
F2	28-2	70E
F20 THRU F29	28-2	70E
F3	28-2	70E
F30 THRU F36	28-2	70E
F37	28-3	70H
F4 THRU F9	28-2	70E
K1	28-10	R425-4B8K1
R1	28-11	RS2-8001F
S1	28-8	6AT98T
XDS1	28-6	DLTBV101-7RCB
XDS2	28-7	DLTBV101-7ACB
XDS3	28-6	DLTBV101-7RCB
XK1	28-12	121-11-12-137
FUSE PANEL 790-11502-01		
DS1	29-7	1CF12
DS2	29-7	1CF12
F1	29-2	70H
F10 THRU F12	29-3	70F
F13	29-4	70G
F14	29-5	70A
F2	29-2	70H
F3 THRU F9	29-3	70F
XDS1	29-8	DLTBV101-7RCB
XDS2	29-8	DLTBV101-7RCB
XF1	29-6	790-03343-01
XF10 THRU XF14	29-6	790-03343-01
XF2 THRU		
XF9	29-6	790-03343-01
FUSE PANEL 790-11571-01		
DS1	30-5	1CF12
DS2	30-5	1CF12

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
F1 THRU F7	30-2	70F
F8	30-3	70H
XDS1	30-6	DLTBV101-7RCB
XDS2	30-6	DLTBV101-7RCB
XF1 THRU XF8	30-4	790-03343-01
FUSE PANEL 790-11574-01		
DS1 THRU DS3	31-8	1CF12
F1	31-2	70E
F10 THRU F12	31-2	70E
F13 THRU F16	31-3	70F
F17	31-4	70H
F18	31-4	70H
F19	31-5	70G
F2	31-2	70E
F20	31-6	70A
F3 THRU F9	31-2	70E
K1	31-13	R425-4B8K1
R1	31-14	RS1-8001F
S1	31-11	6AT98T
XDS1	31-9	DLTBV101-7RCB
XDS2	31-10	DLTBV101-7ACB
XDS3	31-9	DLTBV101-7RCB
XF1	31-7	790-03343-01
XF10 THRU XF19	31-7	790-03343-01
XF2	31-7	790-03343-01
XF20	31-7	790-03343-01
XF3 THRU XF9	31-7	790-03343-01
XK1	31-15	121-11-12-137
FUSE PANEL 790-12601-01		
A1	32-10	790-12700-01
A1CR1 THRU		
A1CR4	32-12	JAN1N645B
A1R1	32-11	RS2-8001F
DS1 THRU DS3	32-3	1CF12
F1 THRU F25	32-20	70B
	32-20	70D
	32-20	70G
	32-20	70K
	32-20	70C
	32-20	70E
	32-20	70A
	32-20	70F
	32-20	70H
	32-20	71A
K1	33-8	R425-4B8K1
S1	32-6	6AT98T
XDS1	32-4	DLTBV101-7RCB
XDS2	32-5	DLTBV101-7ACB
XDS3	32-4	DLTBV101-7RCB
XF1	32-2	790-03343-01
XF10 THRU XF19	32-2	790-03343-01
XF2	32-2	790-03343-01
XF20 THRU XF25	32-2	790-03343-01
XF3 THRU XF9	32-2	790-03343-01
XK1	32-9	121-11-12-137

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
FUSE PANEL 790-12604-01		
A1	33-10	790-12700-01
A1CR1 THRU		
A1CR4	33-12	JAN1N645B
A1R1	33-11	RS2-8001F
DS1 THRU DS3	33-2	1CF12
F1 THRU F11	33-20	70B
	33-20	70D
	33-20	70G
	33-20	70K
	33-20	70C
	33-20	70E
	33-20	70A
	33-20	70F
	33-20	70H
	33-20	71A
K1	33-8	R425-4B8K1
S1	33-6	6AT98T
XDS1	33-4	DLTBV101-7RCB
XDS2	33-5	DLTBV101-7ACB
XDS3	33-4	DLTBV101-7RCB
XF1	33-2	790-03343-01
XF10	33-2	790-03343-01
XF11	33-2	790-03343-01
XF2 THRU XF9	33-2	790-03343-01
XK1	33-9	121-11-12-137
MASTER ALARM PANEL, 60-CPS 790-02506-01		
A1	34-13	790-02884-01
A1C1	34-14	760-20310-04
A1CR1	34-15	JAN1N645
A2	34-13	(SAME AS A1)
A3	34-	790-02484-01
A3R1	34-17	M23379-3-01248
A3R2	34-17	M23379-3-01248
CB1	34-7	510B152
DS1 THRU DS3	34-2	1CF12
K1	34-10	R425-4B5K
K2	34-10	R425-4B5K
S1	34-6	6AT99T
S2	34-6	6AT99T

REFERENCE DESIGNATION	FIG. AND INDEX NO.	PART NUMBER
S3	34-5	1PB329T
S4	34-5	1PB329T
XDS1	34-3	DLTBV101-7RCB
XDS2	34-4	DLTBV101-7ACB
XDS3	34-3	DLTBV101-7RCB
XK1	34-11	121-11-12-137
XK2	34-11	121-11-12-137
MASTER ALARM PANEL, 400-CPS 790-03319-01		
A1	35-	790-03092-01
A1CR1		
THRU		
A1CR4	35-17	JAN1N253
A1R2	35-13	M23379-3-01248
A1R1	35-13	M23379-3-01248
A1R3	35-14	RN70D2372F
A2	35-	790-03229-01
CB1	35-7	520B102
C1	35-20	29F502
DS1 THRU DS3	35-2	1CF12
K1	35-10	R425-4B5K
K2	35-10	R425-4B5K
L1	35-26	791-08718-01
S1	35-6	6AT99T
S2	35-6	6AT99T
S3	35-5	1PB329T
S4	35-5	1PB329T
T1	35-27	791-08811-01
XDS1	35-3	DLTBV101-7RCB
XDS2	35-4	DLTBV101-7ACB
XDS3	35-3	DLTBV101-7RCB
XK1	35-11	121-11-12-137
XK2	35-11	121-11-12-137
HANDSET PATCH PANEL		
J1	37-5	5J1251A
J2	37-6	5J1257A
J3	37-6	5J1257A
J4	37-5	5J1251A