

TECHNICAL MANUAL
DIRECT SUPPORT AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND
SPECIAL TOOLS LIST
FOR

TRANSMITTER, RADIO T-1428/FRN

(NSN 5895-01-099-3576)

TUNER, RADIO FREQUENCY

TN-588/FRN

(NSN 5895-01-107-2124)

SWITCHING UNIT, POWER

TRANSFER SA-2318/FRN

(NSN 6110-01-099-3573)

HEADQUARTERS, DEPARTMENT OF THE ARMY

5 JULY 1983

**DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE
 REPAIR PARTS AND SPECIAL TOOLS LIST
 FOR
 TRANSMITTER, RADIO T-1428/FRN
 (NSN 5895-01-099-3576)
 TUNER, RADIO FREQUENCY TN-588/FRN
 (NSN 5895-01-107-2124)
 SWITCHING UNIT, POWER TRANSFER SA-2318/FRN
 (NSN 6110-01-099-3573)**

Current as of 7 April 1983

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 20282 located in the back of this manual direct to: Commander, US Army Communications Electronics Command and Fort Monmouth, ATTN: DR-SEL-ME-MP, Fort Monmouth, New Jersey 07703. In either case, a reply will be furnished direct to you.

Table of Contents

| SECTION | | Page | Illus Figure |
|---------|--|------|-----------------|
| | I. Introduction..... | 1 | |
| | II. Repair Parts List..... | 5 | |
| GROUP | 00 Nondirectional Beacon..... | 5 | 1 |
| | 01 Transmitter, Radio T-1428/FRN..... | 13 | 1A |
| | 0101 Power Supply Assembly..... | 17 | 2 |
| | 0102 Exciter PCB Assembly..... | 25 | 3 |
| | 0103 S0W PA Assembly..... | 35 | 4 |
| | 0104 RF Filter Assembly..... | 39 | 5 |
| | 0106 Power Probe PCB Assembly..... | 43 | 6 |
| | 0106 Monitor PCB Assembly..... | 47 | 7 |
| | 0107 Board Chassis Assembly..... | 51 | 8 |
| | 010701 Switch Regulator Driver Assembly..... | 53 | 9 |
| | 010702 Front Panel Assembly..... | 57 | 10 |
| | 0108 Transformer Chassis Assembly..... | 61 | 11 |
| | 02 Tuner, Radio Frequency TN-588/FRN..... | 65 | 12 |
| | 0201 Motor Tuning Assembly..... | 67 | 13 |

| | | | Page | Illus Figure |
|---------|------|---|------|-----------------|
| GROUP | 02 | 0202 Electronic Assembly..... | 69 | 14 |
| | | 020201 Control Panel Assembly..... | 71 | 15 |
| | | 020202 Power Probe PCB Assembly (See Group 0105 for parts)..... | | |
| | | 020203 Servo Probe PCB Assembly..... | 75 | 16 |
| | | 0203 Cabinet Assembly..... | 77 | 17 |
| | | 0204 Front Cover Assembly..... | 79 | 18 |
| SECTION | 03 | Switching Unit, Power Transfer SA-2318/FRN..... | 81 | 19 |
| | III. | Special Tools List (Not applicable) | | |
| | IV. | National Stock Number and Part Number Index..... | 82 | |

SECTION I

INTRODUCTION

1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of direct support and general support maintenance of the T1428/FRN, TN588/FRN and SA2318/FRN. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. *Section II. Repair Parts List.* A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence.

b. *Section III. Special Tools List.* Not applicable.

c. *Section IV National Stock Number and Part Number Index.* A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphanumeric sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

a. *Illustration.* This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* The number used to identify item called out in the illustration.

b. *Source, Maintenance, and Recoverability (SMR) Codes.*

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

| <i>Code</i> | <i>Definition</i> |
|-------------|---|
| PA - | Item procured and stocked for anticipated or known usage. |
| MH - | Item to be manufactured or fabricated at the general support maintenance level. |

| <i>Code</i> | <i>Definition</i> |
|-------------|---|
| MD - | Item to be manufactured or fabricated at the depot maintenance level. |
| AF - | Item to be assembled at direct support maintenance level. |
| AD - | Item to be assembled at depot maintenance level. |
| XA - | Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly. |
| XD - | A support item that is not stocked. When required, item will be procured through normal supply channels. |

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

| <i>Code</i> | <i>Application/Explanation</i> |
|-------------|---|
| O - | Support item is removed, replaced, used at the organizational level. |
| F - | Support item is removed, replaced, used at the direct support level. |
| H - | Support item is removed, replaced, used at the general support level. |

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

| <i>Code</i> | <i>Application/Explanation</i> |
|-------------|--|
| F - | The lowest maintenance level capable of complete repair of the support item is the direct support level. |

| <i>Code</i> | <i>Application/Explanation</i> |
|-------------|---|
| H - | The lowest maintenance level capable of complete repair of the support item is the general support level. |
| L - | Repair restricted to designated specialized repair activity. |
| Z - | Nonreparable. No repair is authorized. |

(3) Recoverability code. Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

| <i>Recoverability codes</i> | <i>Definition</i> |
|-----------------------------|--|
| Z - | Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3. |
| F - | Reparable item. When uneconomically reparable, condemn and dispose at the direct support level. |
| H - | Reparable item. When uneconomically reparable, condemn and dispose at the general support level. |
| L - | Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level. |

c. *National Stock Number.* Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. *Federal Supply Code for Manufacturer (FSCM).* The FSCM is a 5-digit numeric code listed in SB 708-41/42 which is used to identify the manufacturer, distributor, or Government agency, etc.

e. *Part Number.* Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

When a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

f. *Description.* Indicates the Federal item name and, if required, a minimum description to identify the item.

g. *Unit of Measure (U/M).* Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of

measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. *Quantity Incorporated in Unit.* Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly.

4. Special information

a. Usable on codes are shown in the description column. Uncoded items are applicable to all models. Identification of the usable on codes used in this publication are:

| <i>Code</i> | <i>Used on</i> |
|-------------|----------------|
| EES | T-1428/FRN |
| EE6 | TN-588/FRN |
| EE5 | SA-2318/FRN |

b. Detailed manufacturing instructions for items source coded to be manufactured or fabricated are found in TM 11-5825-271-34. Bulk materials required to manufacture items are listed in the Bulk Material Group of this manual.

c. Detailed assembly instructions for items source coded to be assembled are found in TM 11-5825-271-34. Assembly components are listed immediately following the item to be assembled.

d. The following publications pertain to the T-1428/FRN, TN-588/FRN and SA-2318/FRN and its components:

- TM 11-5825-271-12, Nondirectional Beacon (To be published).
- TM 11-5825-271-20P, Nondirectional Beacon (To be published).
- TM 11-5825-271-34, Nondirectional Beacon (To be published).

e. National stock numbers (NSN's) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN's are established and published, submit exception requisitions to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: DR-SEL-MM, Fort Monmouth, New Jersey 07703 for the part required to support your equipment.

5. How to Locate Repair Parts

a. When National stock number or part number is unknown.

(1) *First.* Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) *Second* Find the illustration covering the functional group to which the item belongs.

(3) *Third* Identify the item on the illustration and note the illustration figure and item number of the item.

(4) *Fourth* Using the Repair Parts Listing, find the figure and item number noted on the illustration.

b. When National stock number or part number is known.

(1) *First* Using the Index of National Stock

Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second* After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations

Not applicable.

(Next printed page is 4)

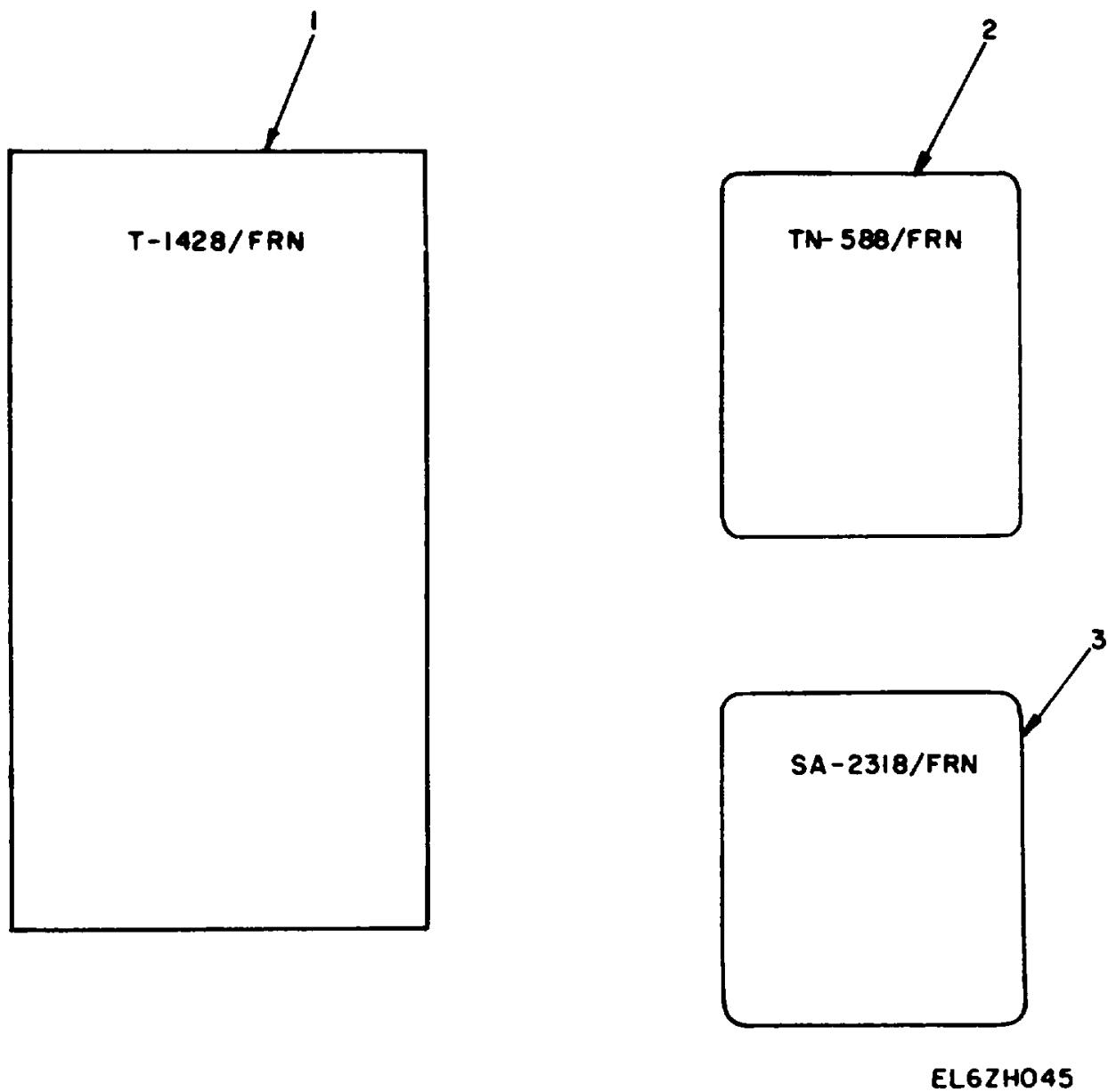
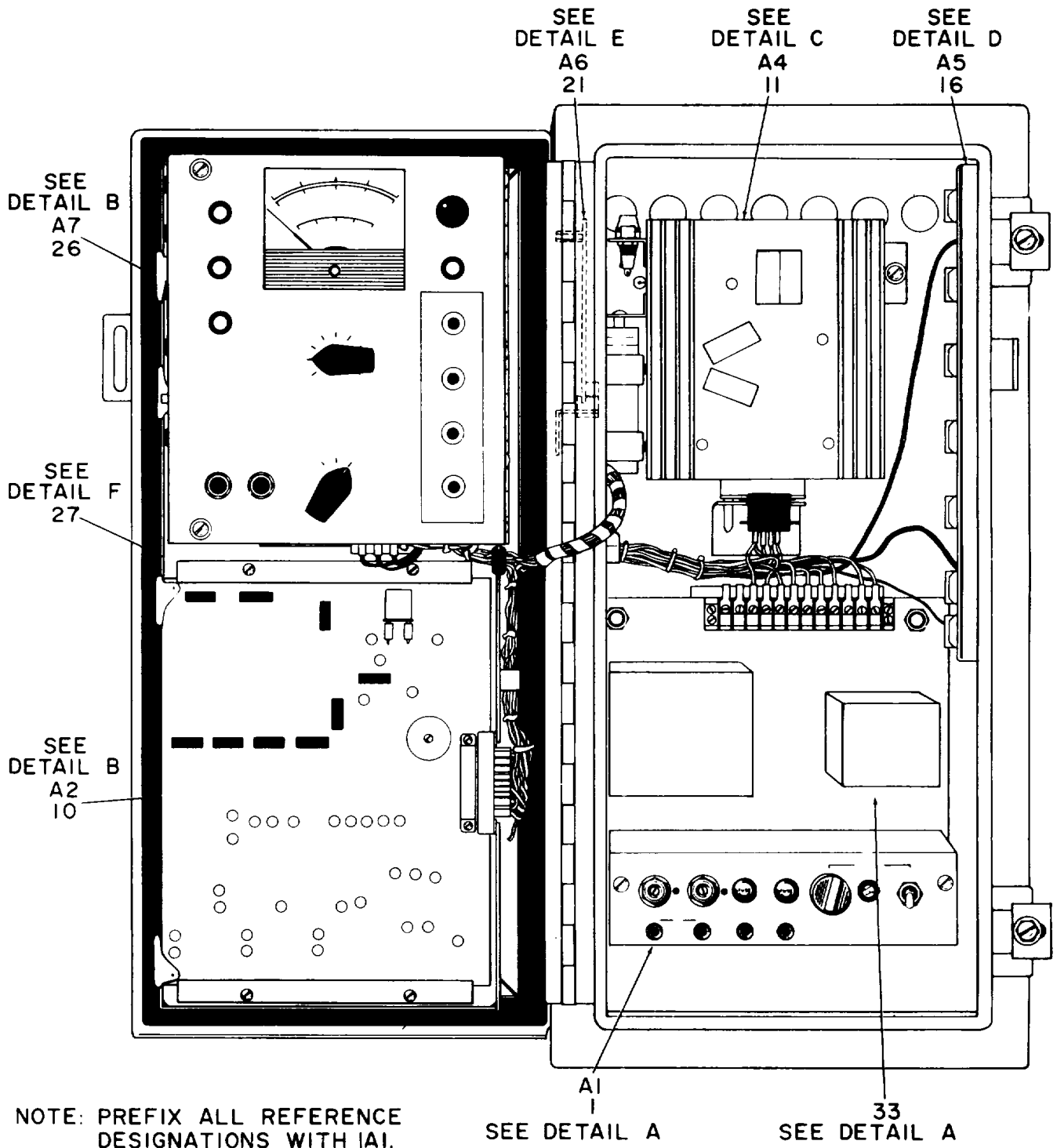


Figure 1. Nondirectional Beacon.

SECTION II

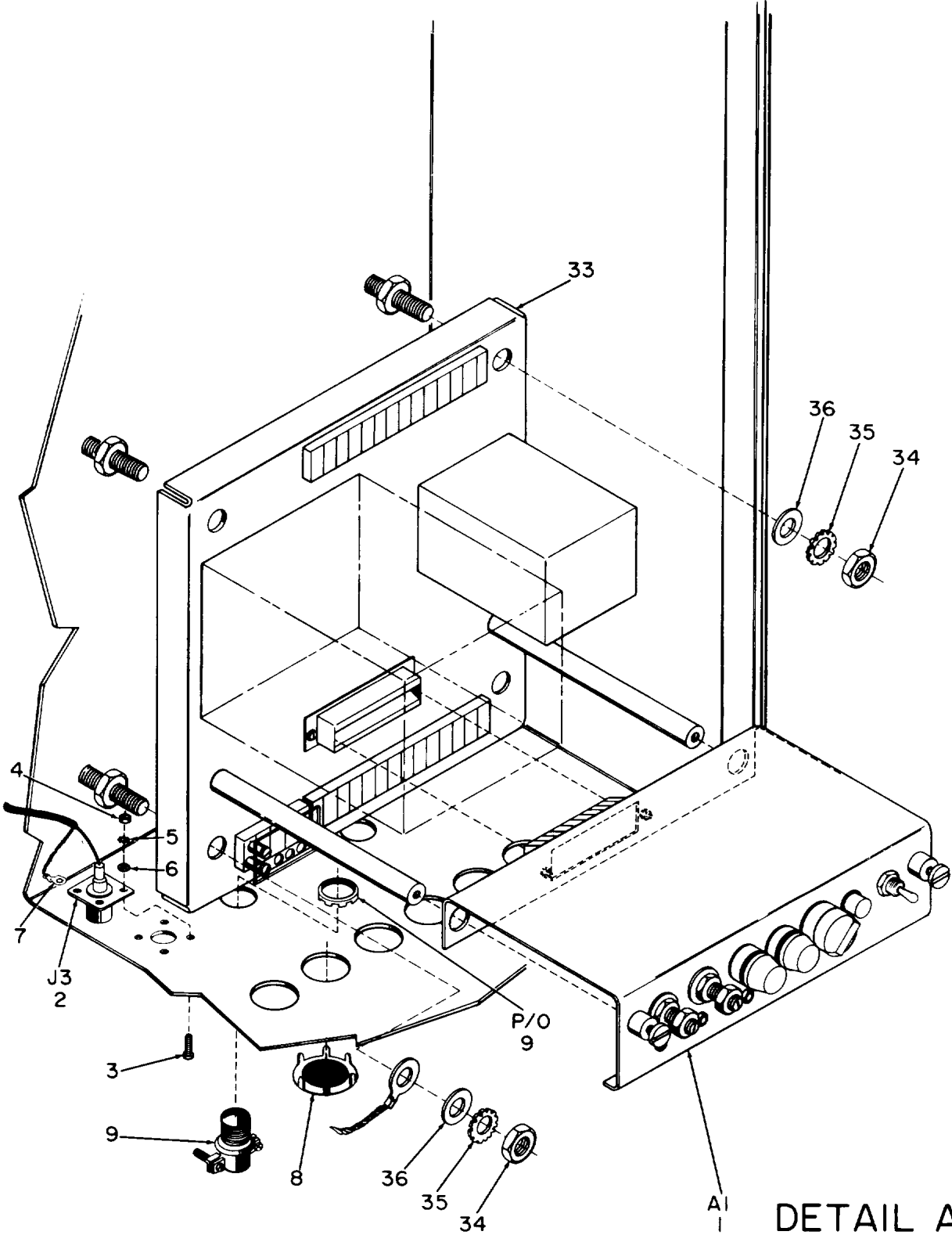
TM 11-5825-271-34P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|--|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 00 NONDIRECTIONAL BEACON | | |
| 1 | 1 | PAHHH | 5895-01-099-3576 | 80055 | T-1478/FRN | TRANSMITTER, RADIO EES | EA | 1 |
| 1 | 2 | PAHHH | 5895-01-107-2124 | 80054 | TN-588/FRN | TUNER, RADIO FREQUENCY.....EE6 | EA | 1 |
| 1 | 3 | PAHHH | 6110-10-099-3573 | 80054 | SA-2318/FRN | SWITCHING UNIT, POWER TRANSFER.....EE5 | EA | 1 |



EL6ZH001

Figure 1A. Transmitter, Radio T-1428/FRN (Sheet 1 of 7).

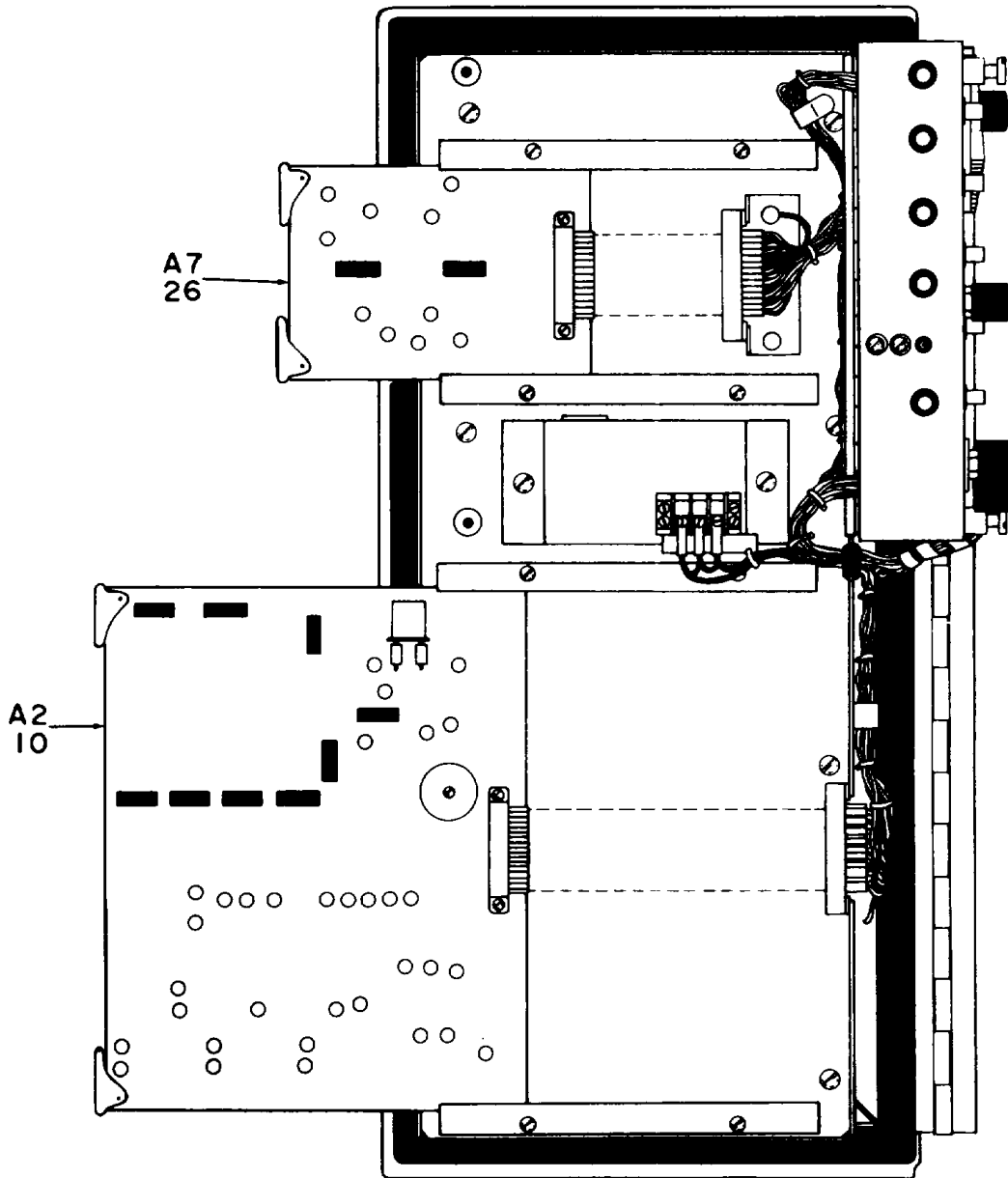


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAI.

Figure 1A. Transmitter, Radio T-1428/FRN (Sheet 2 of 7).

EL6ZH002

DETAIL B

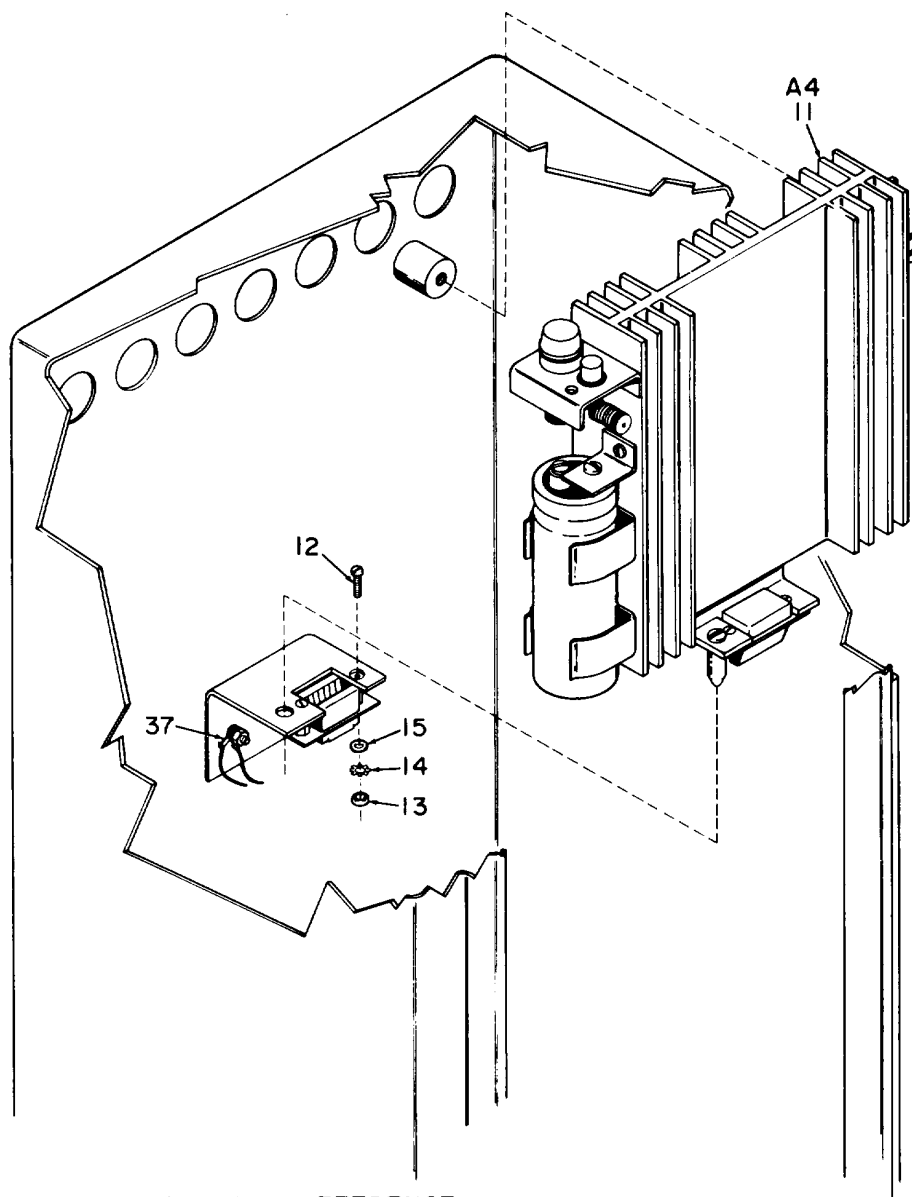


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAI

EL6ZH003

Figure 1A. Transmitter, Radio T-1428/FRN (Sheet 3 of 7).

DETAIL C

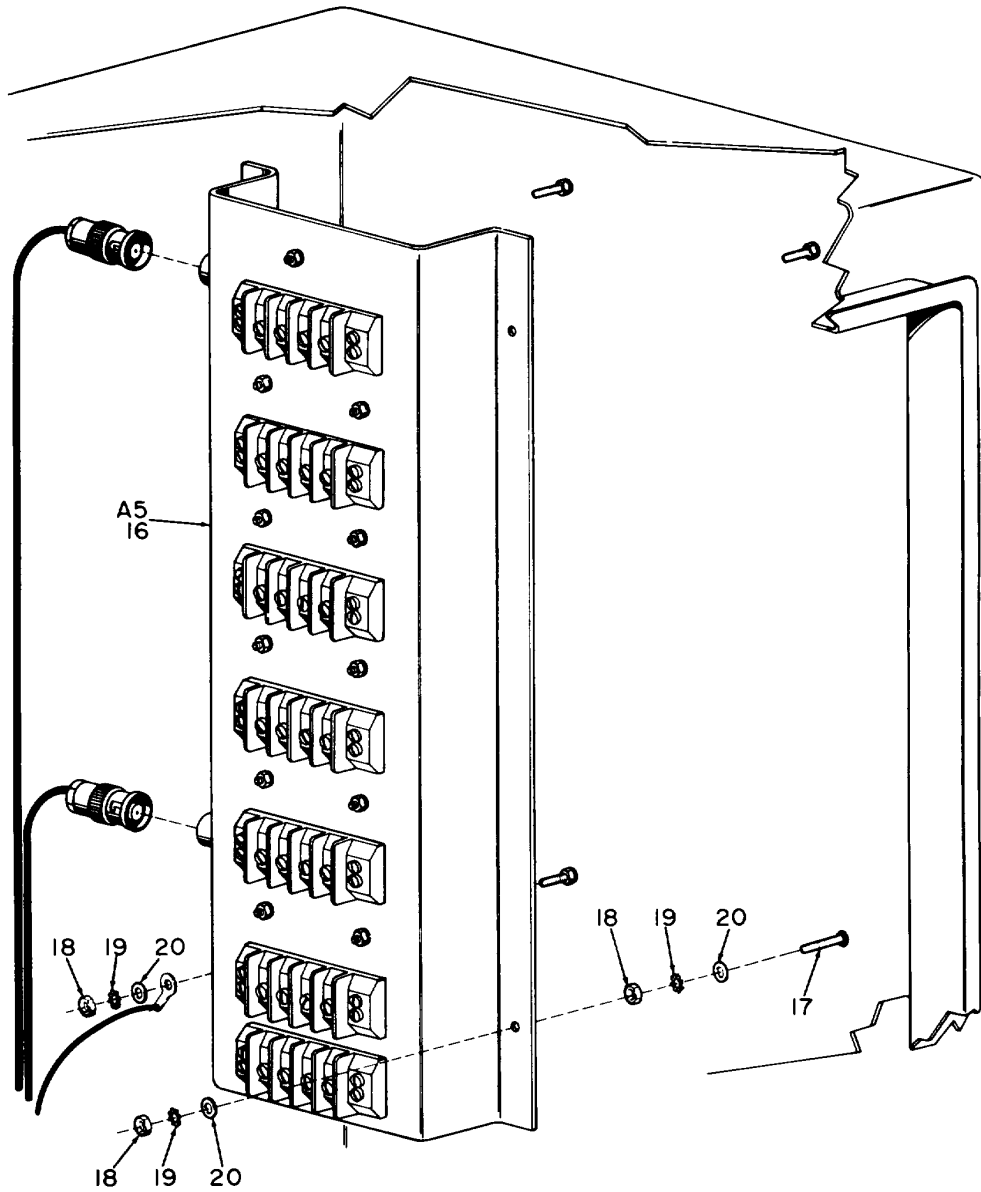


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IA1.

EL6ZH004

Figure 1A. Transmitter, Radio T-1428/FRN (Sheet 4 of 7).

DETAIL D

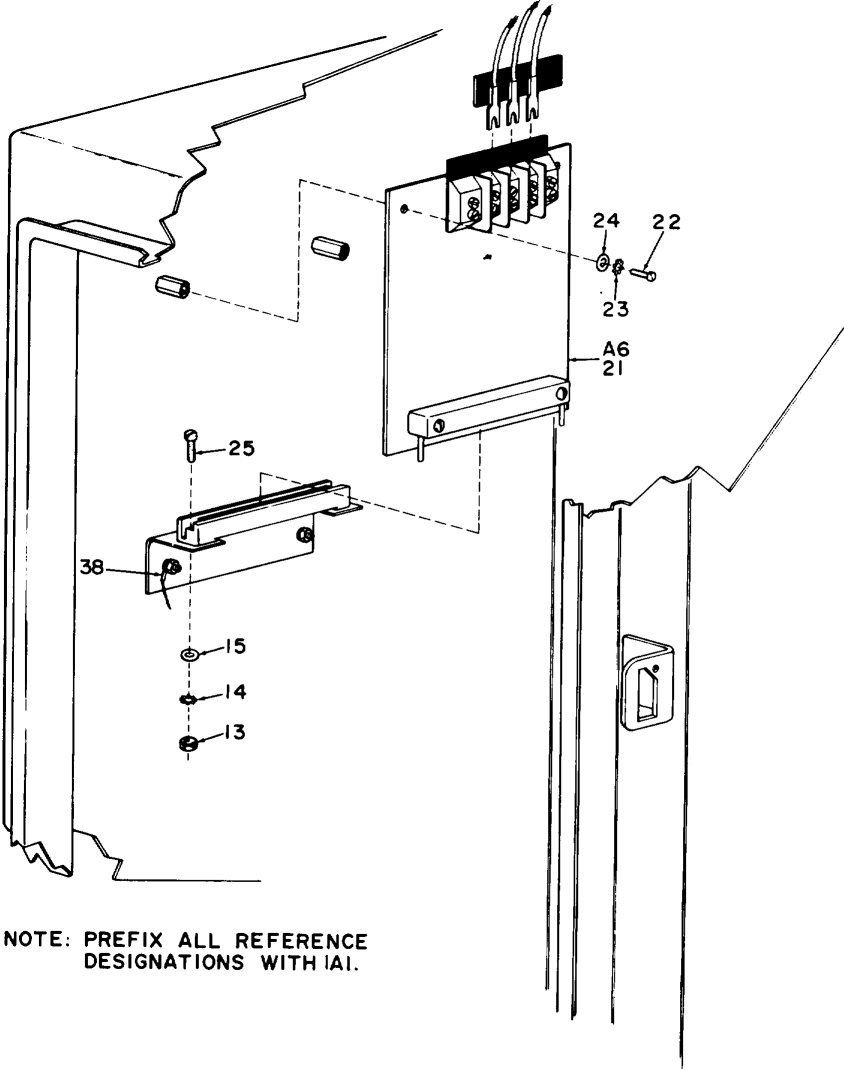


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IA1.

EL6ZH005

Figure 1A. Transmitter, Radio T-1428/FRN (Sheet 5 of 7).

DETAIL E



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH |A|.

EL6ZH006

Figure 1A. Transmitter, Radio T-1428/FRN (Sheet 6 of 7).

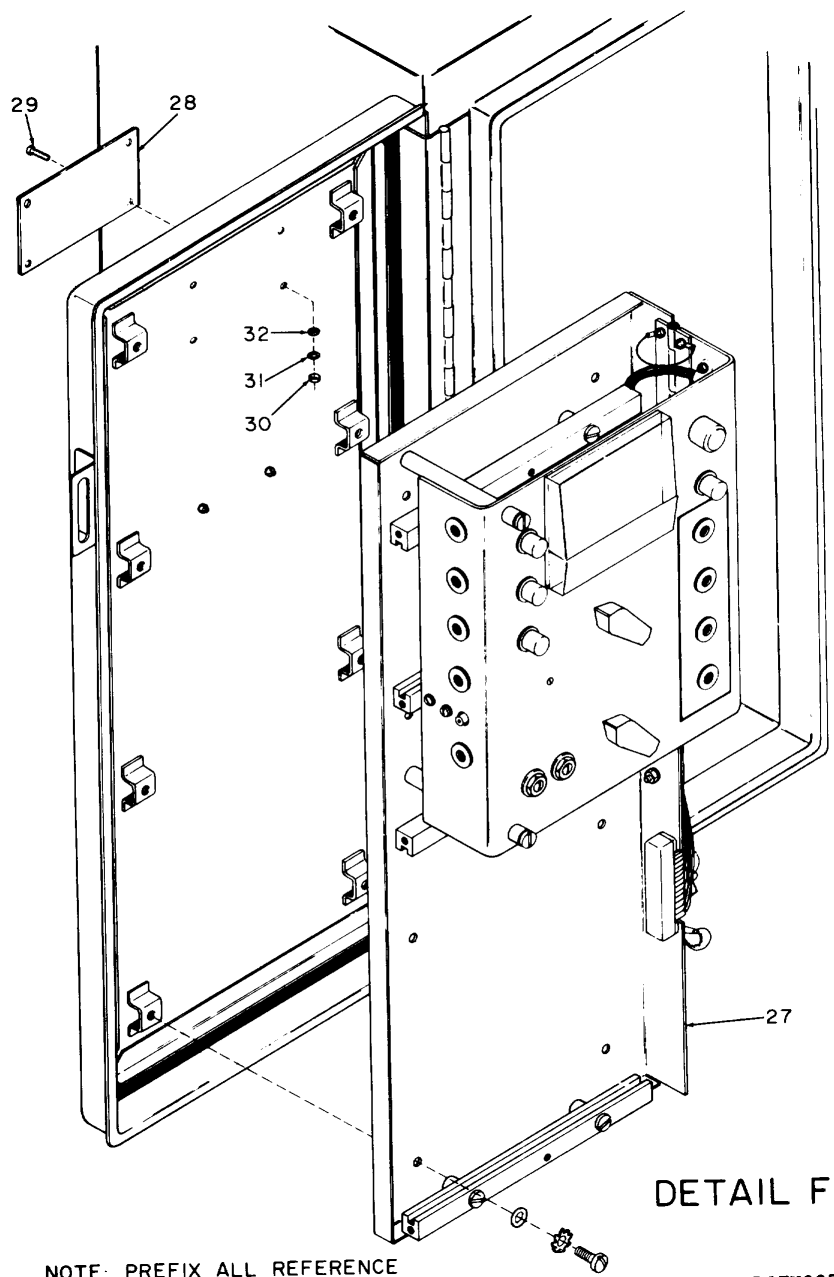
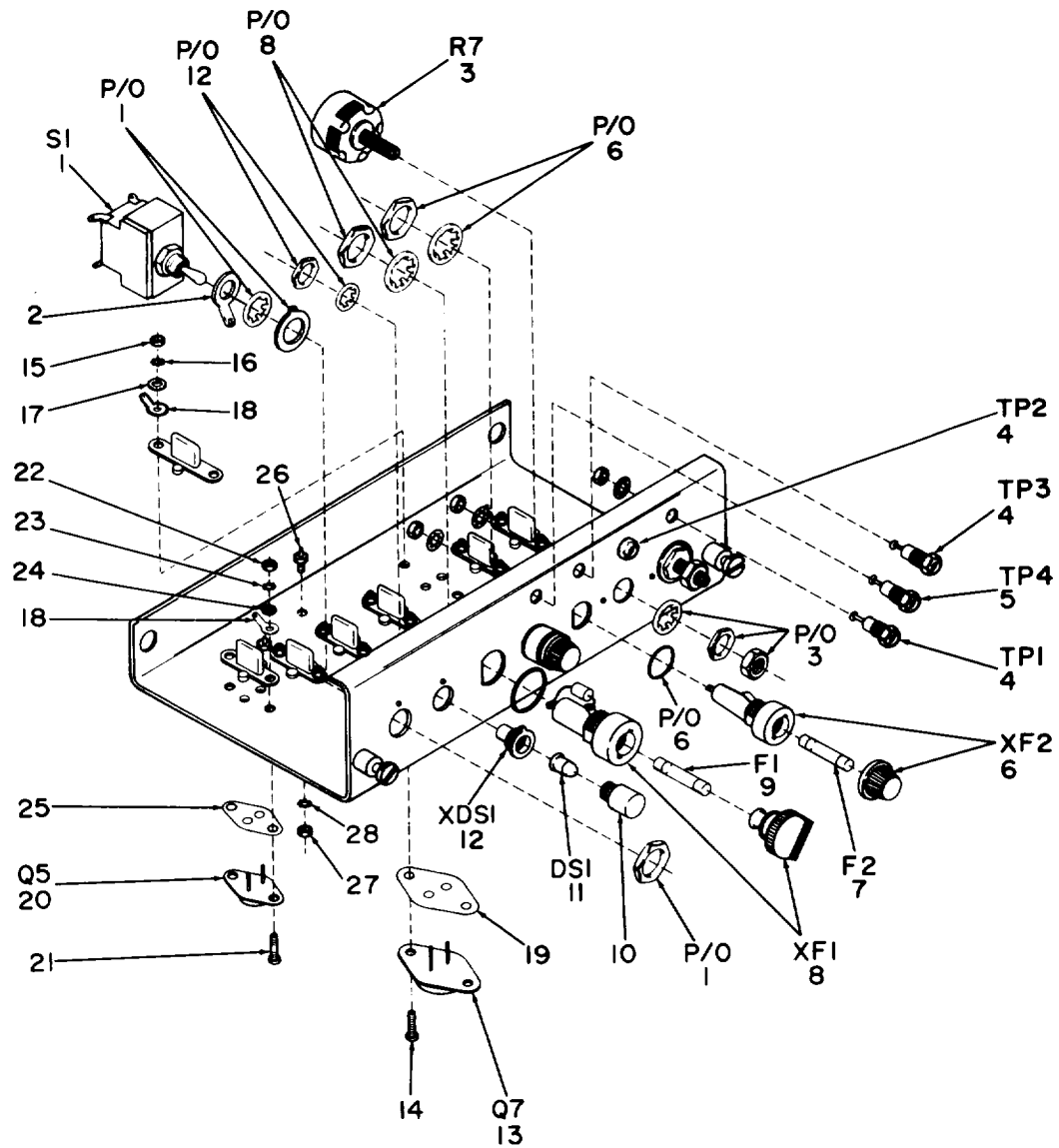


Figure 1A. Transmitter, Radio T-1428/FRN (Sheet 7 of 7).

SECTION II

TM 11-5825-271-34P

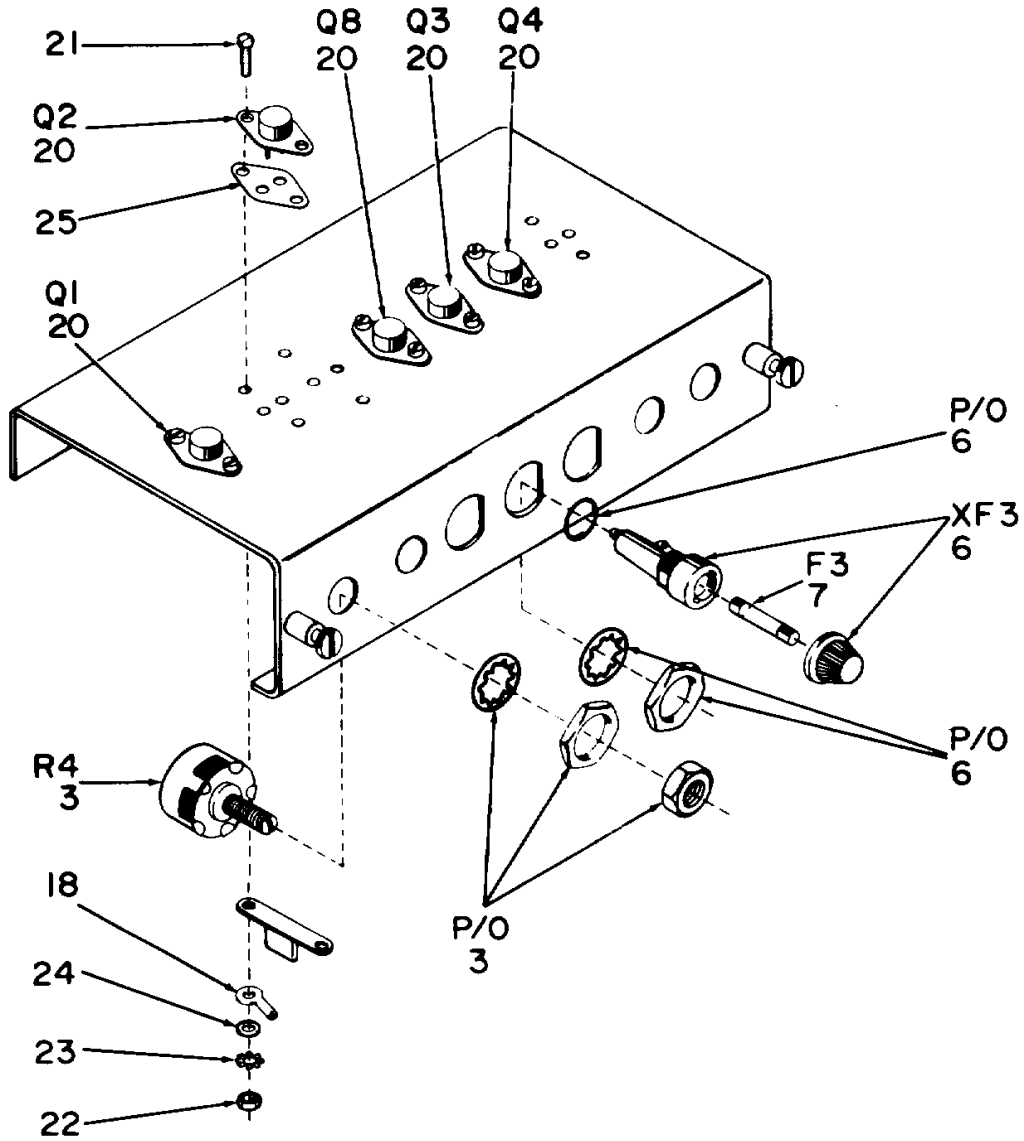
| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|--|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| 1A | 1 | PAOLL | 6130-01-101-1317 | 57655 | 133-1052 | GROUP 01 TRANSMITTER, RADIO T-1428/FRN | | |
| 1A | 2 | PAHZZ | 5935-00-974-5418 | 81349 | M39012/04-0002 | POWER SUPPLY ASSEMB EES | EA | 1 |
| 1A | 3 | PAHZZ | 5305-00-054-5649 | 96906 | MS51957-15 | CONNECTOR, RECEPTACL EES | EA | 1 |
| 1A | 4 | PAHZZ | 5310-00-934-9748 | 96906 | MS51957-15 | SCREW, MACHINE EES | EA | 4 |
| 1A | 5 | PAHZZ | 5310-00-058-3599 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON EES | EA | 4 |
| 1A | 6 | PAHZZ | 5310-00-595-6211 | 96906 | MS35335-57 | WASHER, LOCK EES | EA | 4 |
| 1A | 7 | PAHZZ | 5940-00-614-0537 | 96906 | MS15795-803 | WASHER, FLAT EES | EA | 4 |
| 1A | 8 | PAHZZ | 5340-00-587-1331 | 61864 | XS-99522 | WASHER, FLAT EES | EA | 4 |
| 1A | 9 | PAHZZ | 5935-00-280-2195 | 96906 | MS35431-L | TERMINAL, LUG EES | EA | 1 |
| 1A | 10 | PAOLL | 5825-01-095-9662 | 57655 | 133-1018 | CLAMP, CABLE, ELECTRI EES | EA | 2 |
| 1A | 11 | PAOLL | 5820-01-104-7884 | 57615 | 133-1022 | CIRCUIT CARD ASSEMB EES | EA | 1 |
| 1A | 12 | PAHZZ | 5305-00-727-8831 | 96906 | MS51959-19 | AMPLIFIER, RADIO FRE EES | EA | 1 |
| 1A | 13 | PAHZZ | 5310-00-934-9748 | 96906 | MS51959-19 | SCREW, MACHINE EES | EA | 2 |
| 1A | 14 | PAHZZ | 5310-00-058-3599 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON EES | EA | 4 |
| 1A | 15 | PAHZZ | 5310-00-595-6211 | 96906 | MS35335-57 | WASHER, LOCK EES | EA | 4 |
| 1A | 16 | PAHZZ | 5915-01-101-1333 | 57655 | 133-1040 | WASHER, FLAT EES | EA | 4 |
| 1A | 17 | PAOZZ | 5305-00-054-6655 | 96906 | MS15795-803 | FILTER, RADIO, FREQUE EES | EA | 1 |
| 1A | 19 | PA077 | 5310-00-934-9761 | 96906 | MS51957-31 | SCREW, MACHINE EES | EA | 4 |
| 1A | 19 | PAOZZ | 5313-00-209-1366 | 96906 | MS35649-264 | NUT, PLAIN, HEXAGON EES | EA | 8 |
| 1A | 20 | PAOZZ | 5310-00-722-5998 | 96906 | MS35315-58 | WASHER, LOCK EES | EA | 8 |
| 1A | 21 | PAOLL | 5870-01-101-1471 | 57655 | 133-9046 | WASHER, FLAT EES | EA | 8 |
| 1A | 22 | PAOZZ | 5305-00-054-5641 | 96906 | MS51957-13 | CIRCUIT CARD ASSEMB EES | EA | 1 |
| 1A | 23 | PAOZZ | 5310-00-058-3599 | 96906 | MS51957-13 | SCREW, MACHINE EES | EA | 4 |
| 1A | 24 | PAOZZ | 5310-00-595-6211 | 96906 | MS35335-57 | WASHER, LOCK EES | EA | 4 |
| 1A | 25 | PAHZZ | 5305-00-054-5657 | 96906 | MS15795-803 | WASHER, FLAT EES | EA | 4 |
| 1A | 26 | PAOLL | 5820-01-104-7903 | 57655 | 133-1036 | SCREW, MACHINE EES | EA | 2 |
| 1A | 27 | XAHZZ | | 57655 | 133-1074 | CIRCUIT CARD ASSEMB EES | EA | 1 |
| 1A | 28 | MDHZZ | | 576S5 | 133-7063-1 | BOARD CHASSIS ASSY EES | EA | 1 |
| 1A | 29 | PAHZZ | | 96906 | MS3S233-4 | LABEL EES | EA | 1 |
| 1A | 30 | PAHZZ | 5310-00-938-2013 | 96906 | MS35649-224 | SCREW MACHINE EES | EA | 4 |
| 1A | 31 | PAHZZ | 5313-00-543-4652 | 96915 | MS35333-69 | NUT, PLAIN, HEXAGON EES | EA | 4 |
| 1A | 37 | PAHZZ | 5310-00-595-6761 | 96906 | MS1579S-802 | WASHER, LOCK EES | EA | 4 |
| 1A | 33 | XAFLL | | 57655 | 133-1065-1 | WASHER, FLAT EES | EA | 4 |
| 1A | 34 | PAFZZ | 5310-00-477-6768 | 96906 | MS3549-2384 | TRANSFORMER ASSY EES | EA | 1 |
| 1A | 35 | PAFZZ | 5310-00-209-0790 | 96906 | MS35335-63 | NUT, PLAIN, HEXAGON EES | EA | 4 |
| 1A | 36 | PAHZZ | 5310-00-773-7618 | 96906 | MS35335-63 | WASHER, LOCK EES | EA | 4 |
| 1A | 37 | PAHZZ | 5940-00-683-4339 | 96906 | MS15795-814 | WASHER, FLAT EES | EA | 3 |
| 1A | 38 | PAHZZ | 5940-00-050-2308 | 96936 | MS35431-7 | TERMINAL, LUG EES | EA | 1 |
| | | | | | MS0035431-3 | TERNINAL, LUG EES | EA | 2 |



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIAI.

EL6ZH008

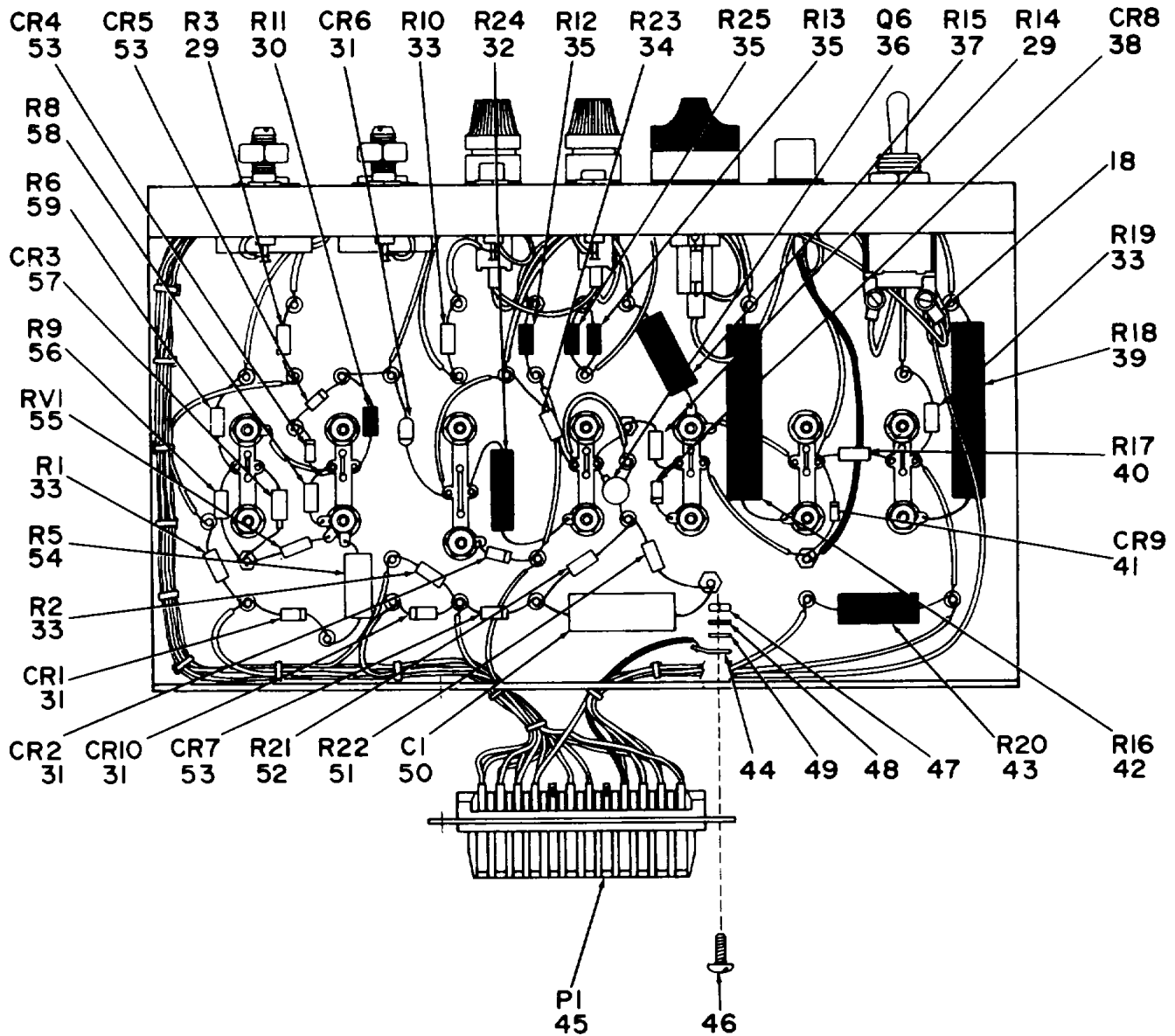
Figure 2. Power Supply Assembly (Sheet 1 of 3).



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIAI.

EL6ZH009

Figure 2. Power Supply Assembly (Sheet 2 of 3).



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH |A|A|.

EL6ZH010

Figure 2. Power Supply Assembly (Sheet 3 of 3).

SECTION II

TM 11-5825-271-34P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|----------------------------------|--------------------|-------------|-----------------------------|-------|----------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| GROUP 0101 POWER SUPPLY ASSEMBLY | | | | | | | | |
| 2 | 1 | PAHZZ | 5930-00-655-1575 | 96906 | MS35059-22 | SWITCH, TOGGLE..... | EES | EA 1 |
| 2 | 2 | PAHZZ | 5940-00-405-2175 | 80063 | SM-B-603975 | TERMINAL, LUG..... | EES | EA 1 |
| 2 | 3 | PAHZZ | 5905-00-646-5958 | 81349 | RV4LAYS102A | RESISTOR, VARIABLE, N..... | EES | EA 2 |
| 2 | 4 | PAHZZ | 5935-00-728-4516 | 81349 | M39024/10-01 | JACK, TIP..... | EES | EA 3 |
| 2 | 5 | PAHZZ | 5935-00-702-4199 | 81349 | M39024/10-02 | JACK, TIP..... | EES | EA 1 |
| 2 | 6 | PAHZZ | 5920-00-875-4100 | 8,349 | FHN26G2 | FUSEHOLDER, EXTRACTO..... | EES | EA 2 |
| 2 | 7 | PADZZ | 5920-00-280-8344 | 81349 | F02A250V12/2A | FUSE, CARTRIDGE,..... | EES | EA 2 |
| 2 | 8 | PAHZZ | 5920-00-891-6584 | 81349 | FHL17G2 | FUSEHOLOER, EXTRACTO..... | EES | EA 1 |
| 2 | 9 | PAOZZ | 5920-00-280-3178 | 18876 | 10018550-124 | FUSE, CARIRIDGE..... | EES | EA 1 |
| 2 | 10 | PAOZZ | | 81349 | LC29GT2 | LENS, LIGHT..... | EES | EA 1 |
| 2 | 11 | PAOZZ | 6240-00-763-7744 | 81348 | W-L-00111/7 | LAMP, INCANDESCENT..... | EES | EA 1 |
| 2 | 12 | PAHZZ | 6210-00-813-8265 | 81349 | LH73/1 | LIGHT, INDICATOR..... | EES | EA 1 |
| 2 | 13 | PAHZZ | 5961-01-082-1986 | 04713 | 2N5884 | TRANSISTOR..... | EES | EA 1 |
| 2 | 14 | PAHZZ | 5305-00-054-6654 | 96906 | MS51957-30 | SCREW, MACHINE..... | EES | EA 2 |
| 2 | 15 | PAHZZ | 5310-00-934-9761 | 96906 | MS35649-264 | NUT, PLAIN, HEXAGON..... | EES | EA 2 |
| 2 | 16 | PAHZZ | 5310-00-209-1366 | 96916 | MS35335-58 | WASHER, LOCK..... | EES | EA 2 |
| 2 | 17 | PAHZZ | 5310-00-722-5998 | 96906 | MS15795-805 | WASHER, FLAT..... | EES | EA 2 |
| 2 | 18 | PAHZZ | 5940-00-050-2308 | 96906 | MS0035431-3 | TERMINAL, LUG..... | EES | EA 15 |
| 2 | 19 | PAHZZ | 5970-01-081-4666 | 55285 | 7403-09FR-05 | INSULATOR, PLATE..... | EES | EA 1 |
| 2 | 20 | PAHZZ | 5961-00-934-2999 | 80131 | 2N3583 | TRANSISTOR..... | EES | EA 6 |
| 2 | 21 | PAHZZ | 5305-00-054-6654 | 96906 | MS51957-30 | SCREW, MACHINE..... | EES | EA 12 |
| 2 | 22 | PAHZZ | 5311-00-934-9761 | 96916 | MS15649-264 | NUT, PLAIN, HEXAGON..... | EES | EA 12 |
| 2 | 23 | PAHZZ | 5310-00-209-1366 | 96906 | MS35335-58 | WASHER, LOCK..... | EES | EA 12 |
| 2 | 24 | PAHZZ | 5310-00-722-5998 | 96906 | M515795-805 | WASHER, FLAT..... | EES | EA 12 |
| 2 | 25 | PAHZZ | 5999-01-065-7763 | 55285 | 7403-09FR-11 | MOUNTING PAD, ELECTR..... | EES | EA 6 |
| 2 | 26 | PAHZZ | 5940-00-482-6131 | 18310 | 10-854-2-04 | TERMINAL, STUD..... | EES | EA 4 |
| 2 | 27 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON..... | EES | EA 4 |
| 2 | 28 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK..... | EES | EA 4 |
| 2 | 29 | PAHZZ | 5905-00-900-2051 | 81349 | RL205102G | RESISIOR, FIXED, FILM..... | ESS | EA 2 |
| 2 | 30 | PAHZZ | | 91637 | A20-3.3 OHM | RESISTOR, FIXED, FILM..... | EES | EA 1 |
| 2 | 31 | PAHZZ | 5961-00-140-0031 | 81349 | JAN1N5551 | SEMICONDUCTOR DEVIC..... | EES | EA 4 |
| 2 | 32 | PAHZZ | 5905-00-038-5916 | 81349 | RWR74S1001FR | RESISTOR, FIXED, WIRE..... | EES | EA 1 |
| 2 | 33 | PAHZZ | 5915-00-776-5990 | 81349 | 4226R4-12-0145 | RESISTOR, FIXED, FILM..... | EES | EA 1 |
| 2 | 34 | PAHZZ | 5905-00-768-5613 | 81349 | RL205333G | RESISTOR, FIXED, FILM..... | EES | EA 1 |
| 2 | 35 | PAHZZ | 5905-01-118-5653 | 91637 | A20-0.270HM | RESISTOR, FIXED, FILM..... | EES | EA 3 |
| 2 | 36 | PAHZZ | 5961-00-951-8757 | 81349 | JAN2N2222A | TRANSISTOR..... | EES | EA 1 |
| 2 | 37 | PAHZZ | 5905-01-019-8369 | 81549 | RWR74S2201FM | RESISTOR, FIXED, WIRE..... | EES | EA 1 |
| 2 | 38 | PAHZZ | 5961-00-879-4287 | 81349 | JAN1N970B | SEMICONDUCTOR DEVIC..... | EES | EA 1 |

SECTION II

TM 11-5825-271-34P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| 2 | 39 | PAHZZ | 5905-01-099-4675 | 81349 | RWR78S47ROFM | RESISTOR, FIXED, WIRE..... | ESS | EA 1 |
| 2 | 40 | PAHZZ | 5905-00-240-2754 | 81349 | RL20S331G | RESISTOR, FIXED, FILM..... | ESS | EA 1 |
| 2 | 41 | PAHZZ | 5961-00-850-9561 | 81349 | JAN1N972B | SEMICONDUCTOR DEVIC..... | ESS | EA 1 |
| 2 | 42 | PAHZZ | 5905-01-099-6042 | 81349 | RWR78S18ROFM | RESISTOR, FIXED, WIRE..... | ESS | EA 1 |
| 2 | 43 | PAHZZ | 5905-00-243-9026 | 81349 | RWR74S18S0FR | RESISTOR, FIXED, WIRE..... | ESS | EA 1 |
| 2 | 44 | PAHZZ | 5940-00-614-0537 | 96906 | MS35431-1 | TERMINAL, LUG..... | ESS | EA 1 |
| 2 | 45 | PAHZZ | 5935-00-623-7199 | 18876 | 9035358 | CONNECTOR, RECEPTACL..... | ESS | EA 1 |
| 2 | 46 | PAHZZ | 5305-00-054-5649 | 96906 | MS51957-15 | SCREW, MACHINE..... | ESS | EA 2 |
| 2 | 47 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON..... | ESS | EA 2 |
| 2 | 48 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK..... | ESS | EA 2 |
| 2 | 49 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT..... | ESS | EA 1 |
| 2 | 50 | PAHZZ | 5910-00-543-9197 | 81349 | CP09A1KC104K3 | CAPACITOR, FIXED, PAP..... | ESS | EA 1 |
| 2 | 51 | PAHZZ | 5905-00-772-9460 | 81349 | RK20S153 | RESISTOR, FIXED, FILM..... | ESS | EA 1 |
| 2 | 52 | PAHZZ | 5905-00-351-6101 | 81349 | RLR20C1004GR | RESISTOR, FIXED, FILM..... | ESS | EA 1 |
| 2 | 53 | PAHZZ | 5961-00-490-0151 | 81349 | JAN1N4938 | SEMICONDUCTOR DEVIC..... | ESS | EA 3 |
| 2 | 54 | PAHZZ | 5905-01-100-3952 | 81349 | RL42S33OGTX | RESISTOR, FIXED, FILM..... | ESS | EA 1 |
| 2 | 55 | PAHZZ | 5905-01-081-3941 | 99971 | V120ZA6 | RESISTOR, VOLTAGE SE..... | ESS | EA 1 |
| 2 | 56 | PAHZZ | 5905-00-727-9762 | 81349 | RL2050S5161G | RESISTOR, FIXED, FILM..... | ESS | EA 1 |
| 2 | 57 | PAHZZ | 5961-00-057-0386 | 81349 | JAN1N3827A | SEMICONDUCTOR DEVIC..... | ESS | EA 1 |
| 2 | 58 | PAHZZ | 5905-00-401-8678 | 81349 | RLR20C3901GR | RESISTOR, FIXED, FILM..... | ESS | EA 1 |
| 2 | 59 | PAHZZ | 5905-01-064-6728 | 81349 | RLR20C1801GR | RESISTOR, FIXED, FILM..... | ESS | EA 1 |

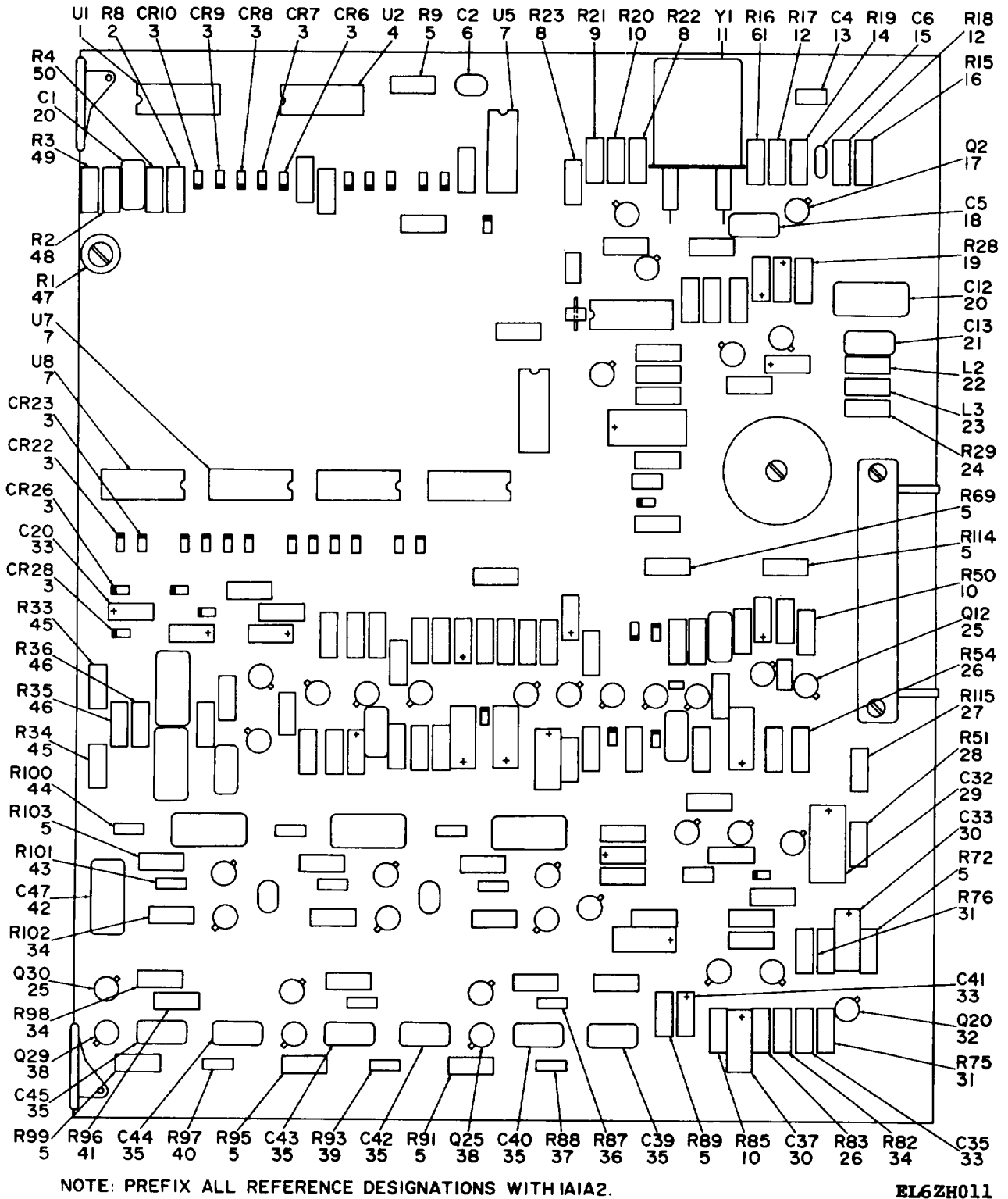
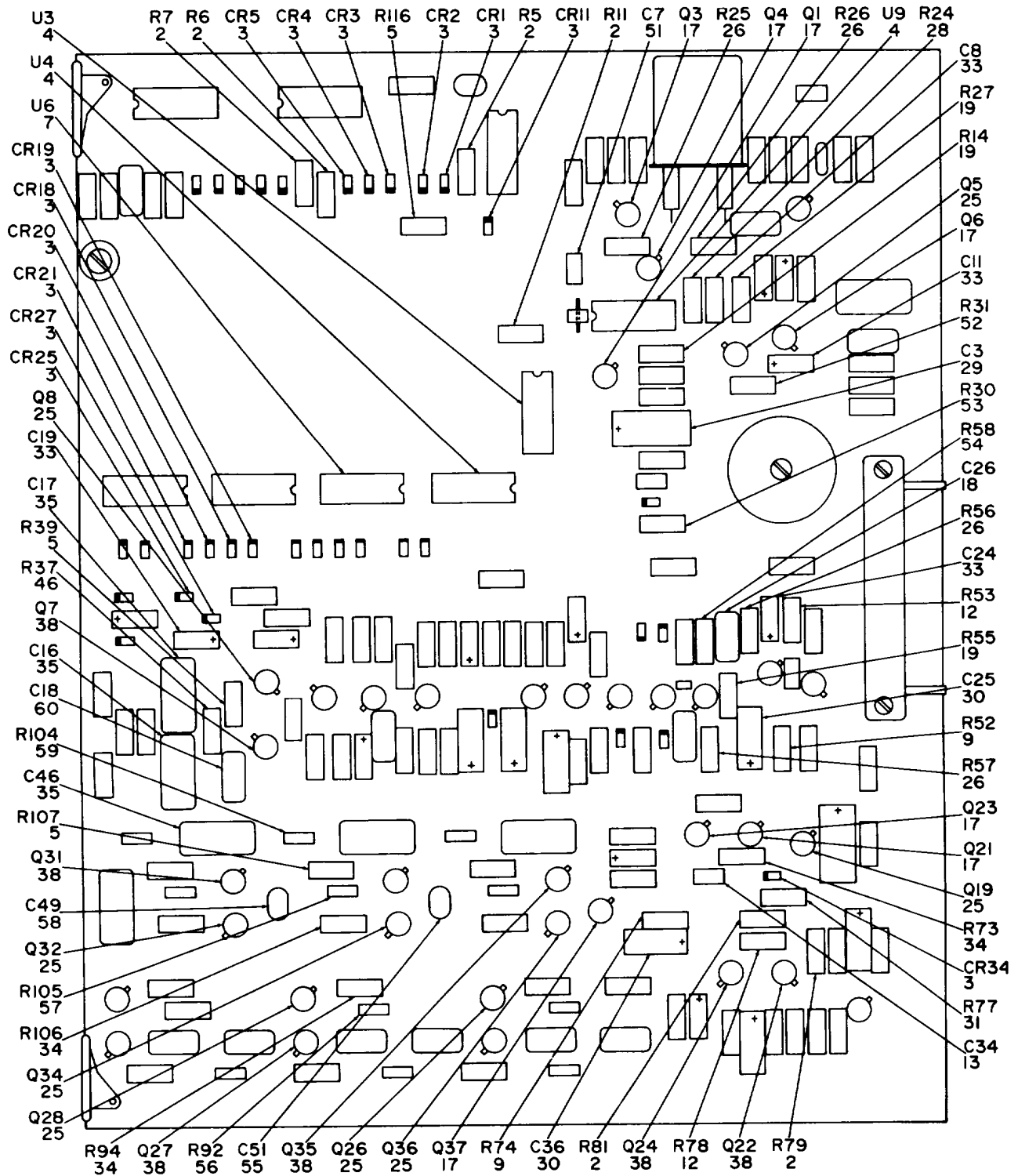


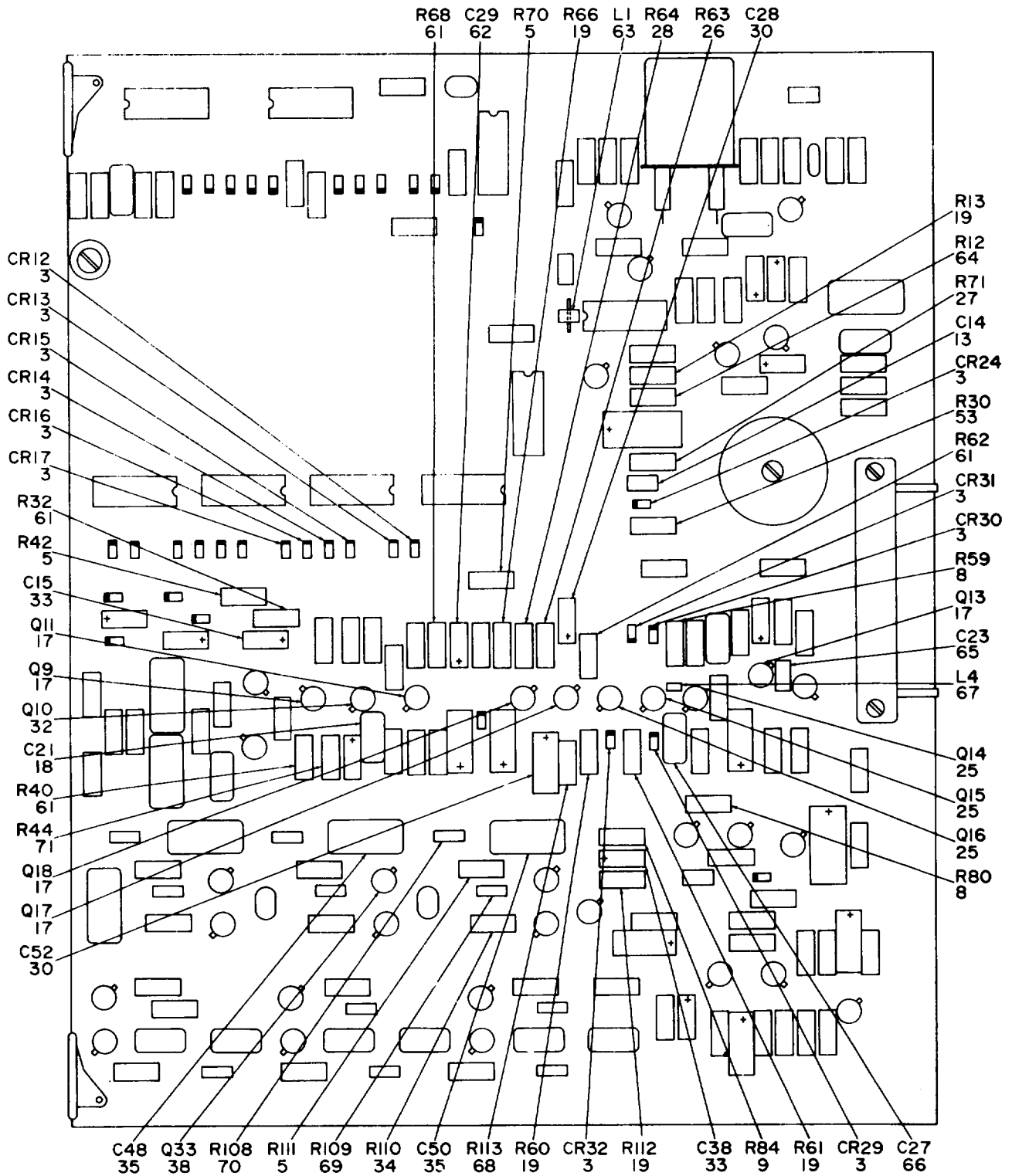
Figure 3. Exciter PCB Assembly (Sheet 1 of 6).



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA2.

EL6ZH012

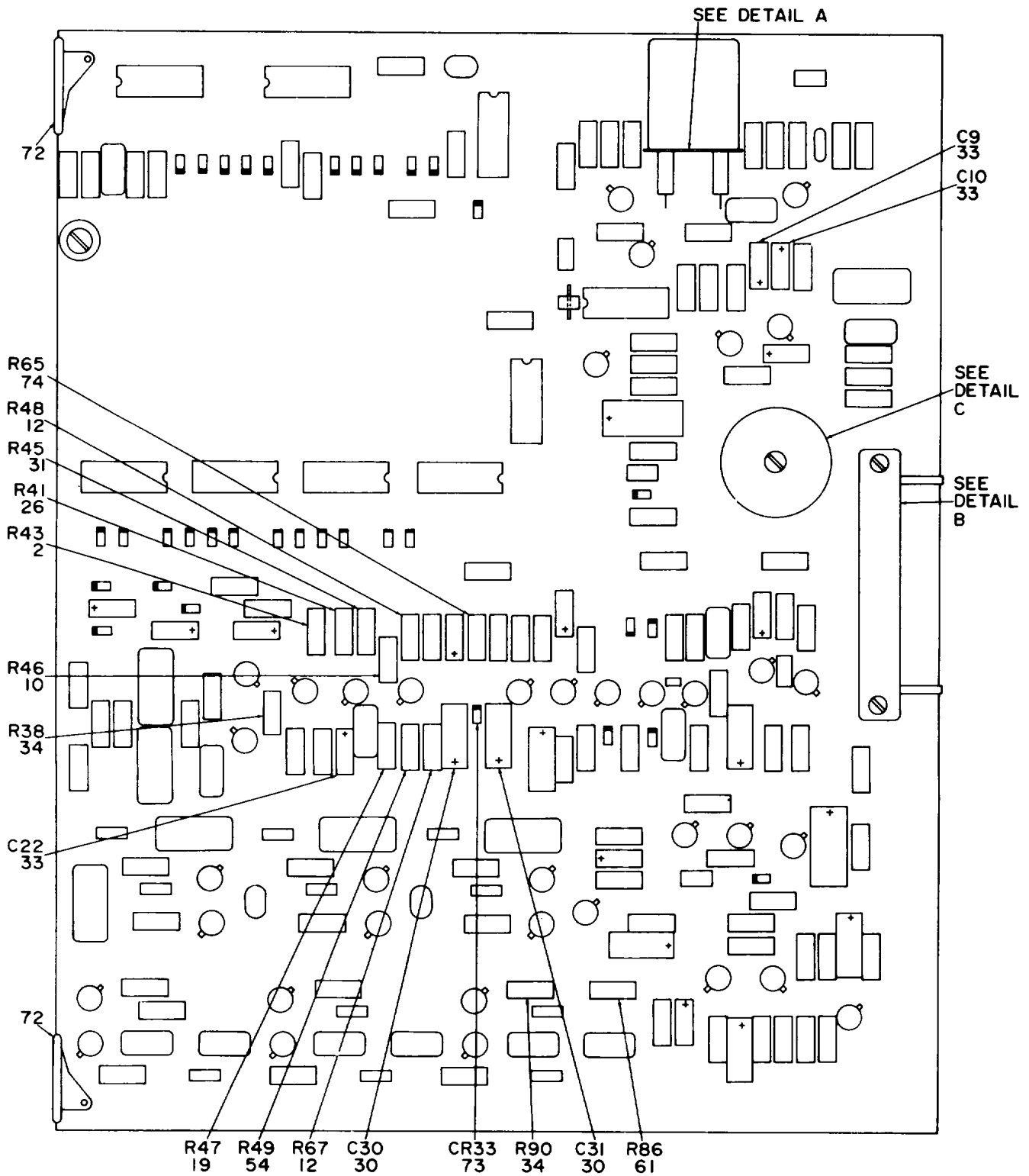
Figure 3. Exciter PCB Assembly (Sheet 2 of 6).



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA2.

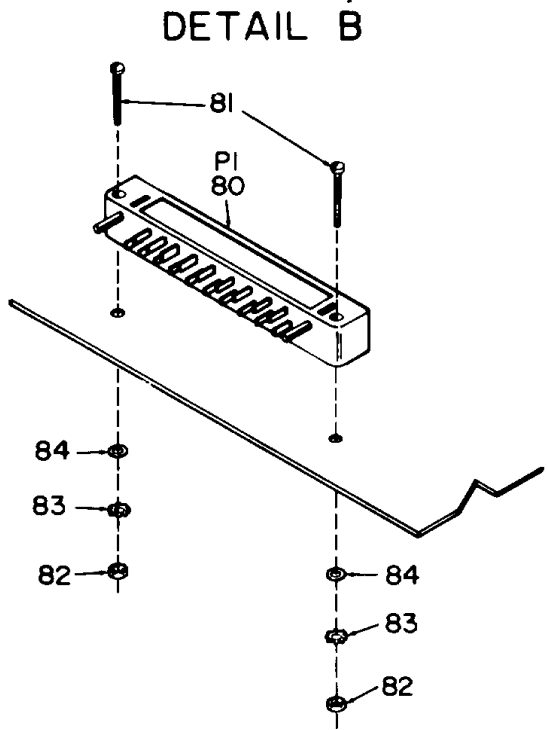
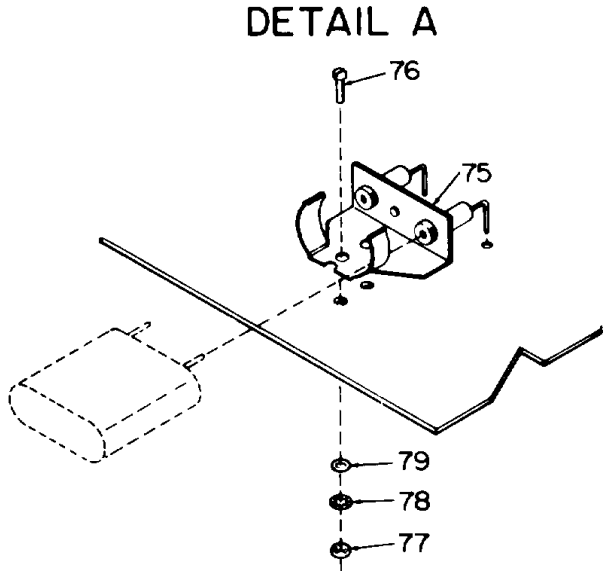
EL6ZH013

Figure 3. Exciter PCB Assembly (Sheet 3 of 6).



EL6ZH014

Figure 3. Exciter PCB Assembly (Sheet 4 of 6).

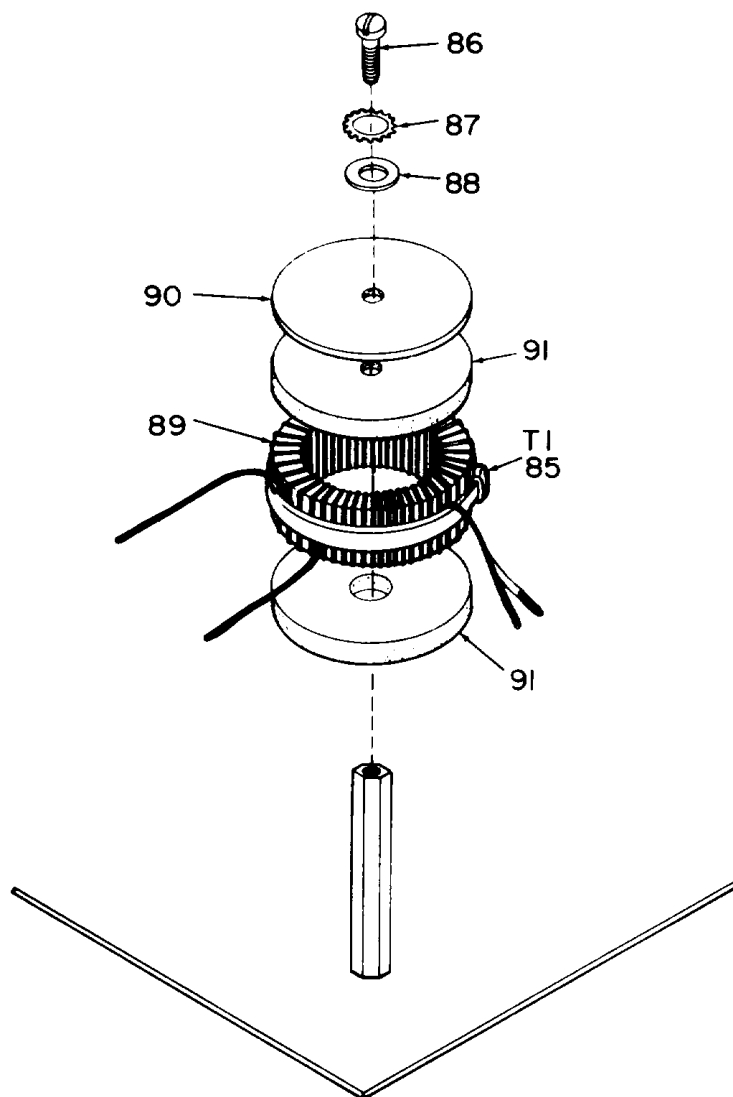


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA2

EL6ZH015

Figure 3. Exciter PCB Assembly (Sheet 5 of 6).

DETAIL C



NOTE: PREFIX ALL REFERENCE
DESIGNATIONS WITH IAIA2

EL6ZH016

Figure 3. Exciter PCB Assembly (Sheet 6 of 6).

SECTION II

TM 11-5825-271-34P

| (1) ILLUSTRATION (a) FIG NO. | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) FSCM | (5) PART NUMBER | (6) DESCRIPTION USABLE ON CODE | (7) U/M | (8) QTY INC IN UNIT |
|--|----|--------------------|------------------------------------|-------------|-----------------------|---|------------|---------------------------------|
| | | | | | | GROUP 0102 EXCITER PCB ASSEMBLY | | |
| 3 | 1 | PAHZZ | 5962-01-084-2831 | 04713 | MC145414BB-CBS | MICROCIRCUIT, DIGITA EES | EA | 1 |
| 3 | 2 | PAHZZ | 5905-00-781-9165 | 81349 | RL20S104C | RESISTOR, FIXED, FILM EES | EA | 8 |
| 3 | 3 | PAHZZ | 5961-00-490-0151 | 81349 | JAN1N4938 | SEMICONDUCTOR DEVIC..... EES | EA | 33 |
| 3 | 4 | PAHZZ | 5962-01-085-0379 | 04713 | MC14017BB-EBS | MICROCIRCUIT, DIGITA EES | EA | 5 |
| 3 | 5 | PAHZZ | 5905-00-776-5990 | 81349 | M22684-02-0145 | RESISTOR, FIXED, FILM EES | EA | 15 |
| 3 | 6 | PAHZZ | 5910-00-164-2069 | 81349 | M39014/01-1341 | CAPACITOR, FIXED, CER..... EES | EA | 1 |
| 3 | 7 | PAHZZ | 5962-01-033-2277 | 02735 | CD4011BD/3 | MICROCIRCUIT, DIGITA EES | EA | 4 |
| 3 | 8 | PAHZZ | 5905-00-240-2754 | 81349 | RL20S331G | RESISTOR, FIXED, FILM EES | EA | 4 |
| 3 | 9 | PAHZZ | 5905-00-726-1886 | 81349 | RL20S562G | RESISTOR, FIXED, FILM EES | EA | 4 |
| 3 | 10 | PAHZZ | 5905-00-350-1976 | 81349 | RLR20C1802GR | RESISTOR, FIXED, FILM EES | EA | 4 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.01MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.08MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.09MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.11MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.12MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.16MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.21MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.26MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.31MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.36MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.39MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.45MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.51MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.56MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.57MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.58MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.63MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.64MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT EES | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EES | | |

SECTION II

TM 11-5825-271-34P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|------------------|---|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.65MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.69MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.74MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.75MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.81MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.82MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.84MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.86MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.87MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.93MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.96MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.08MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.14MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.25MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.28MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.29MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.32MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.35MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.39MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.41MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.47MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.49MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.52MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.53MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.59MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.63MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |

SECTION II

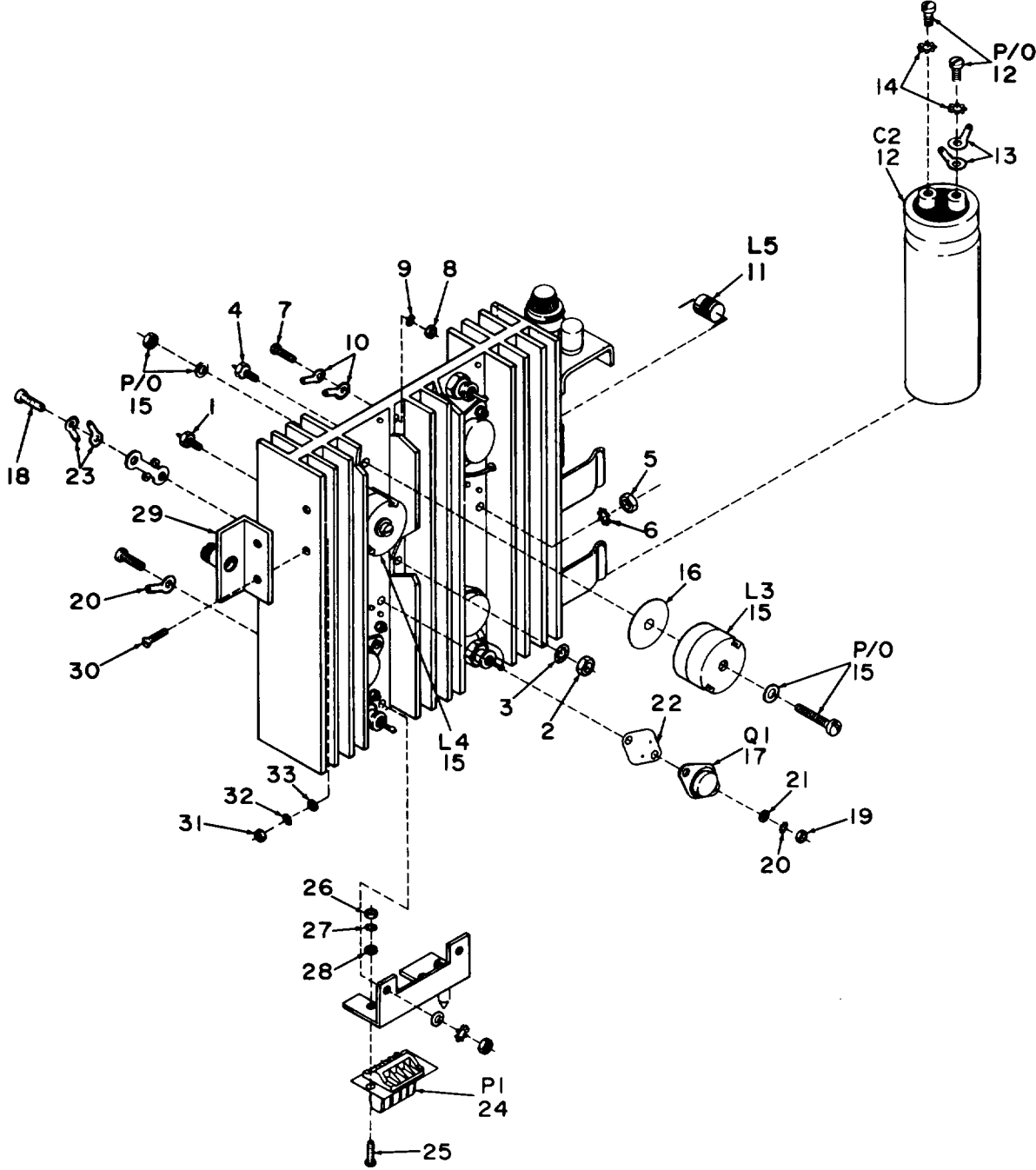
TM 11-5825-271-34P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|------------------|---|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.65MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.79MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.82MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.88MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.90MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.91MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.93MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.94MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-3.96MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.04MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.05MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.07MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.10MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.12MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.17MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.25MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.28MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.41MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.46MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.52MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.65MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.70MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.75MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.82MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.88MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-4.92MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|------------------|---|-----|--------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC UNIT |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-5.07MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-2.19MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 11 | PAHZZ | | 81349 | CR-19A/U-5.26MHZ | CRYSTAL UNIT, QUARTZ SELECT TO SUIT TRANSMITTER FREQUENCY..... EES | EA | 1 |
| 3 | 12 | PAHZZ | 5905-00-727-9762 | 81349 | RL20S561G | RESISTOR, FIXED, FILM..... EES | EA | 6 |
| 3 | 13 | PAHZZ | 5910-00-113-9817 | 81349 | M39014/20-1345 | CAPACITOR, FIXED, CER..... EES | EA | 3 |
| 3 | 14 | PAHZZ | 5905-00-914-9236 | 81349 | RLR20C1800GR | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 3 | 15 | PAHZZ | 5910-01-047-7870 | 81349 | CMR04E820G0DR | CAPACITOR, FIXED, MIC..... EES | EA | 1 |
| 3 | 16 | PAHZZ | 5905-00-484-7566 | 81349 | RLR201C10ROGR | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 3 | 17 | PAHZZ | 5905-00-951-8757 | 81349 | JAN2N2222A | TRANSISTOREES | EA | 13 |
| 3 | 18 | PAHZZ | | 81349 | CKR05BX102KL | CAPACITOR, FIXED, CER..... EES | EA | 3 |
| 3 | 19 | PAHZZ | 5905-01-064-6739 | 81349 | RLR20C1801GR | RESISTOR, FIXED, FILM..... EES | EA | 10 |
| 3 | 20 | PAHZZ | 5910-01-029-8906 | 81349 | CMR06F102G0DR | CAPACITOR, FIXED, MIC..... EES | EA | 2 |
| 3 | 21 | PAHZZ | 5910-00-051-9594 | 81349 | CM06FD621G03 | CAPACITOR, FIXED, MIC..... EES | EA | 1 |
| 3 | 22 | PAHZZ | 5950-00-840-2867 | 72259 | WEE-180 | COIL, RADIO FREQUENC..... EES | EA | 1 |
| 3 | 23 | PAHZZ | 5950-00-959-8578 | 72259 | WEE-100 | REACTOR..... EES | EA | 1 |
| 3 | 24 | PAHZZ | 5905-00-727-9759 | 81349 | RL20S681G | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 3 | 25 | PAHZZ | 5961-00-925-3777 | 81349 | JAN2N2907A | TRANSISTOREES | EA | 13 |
| 3 | 26 | PAHZZ | 5950-00-900-2051 | 81349 | RL20S102G | RESISTOR, FIXED, FILM..... EES | EA | 8 |
| 3 | 27 | PAHZZ | 5905-00-784-2117 | 81349 | RL20S123G | RESISTOR, FIXED, FILM..... EES | EA | 2 |
| 3 | 28 | PAHZZ | | 81349 | RL20S330G | RESISTOR, FIXED, FILM..... EES | EA | 3 |
| 3 | 29 | PAHZZ | 5905-00-144-4383 | 81349 | M39003/01-3026 | CAPACITOR, FIXED, ELE..... EES | EA | 2 |
| 3 | 30 | PAHZZ | 5910-00-144-4381 | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELE..... EES | EA | 8 |
| 3 | 31 | PAHZZ | 5905-00-351-6101 | 81349 | RLR20C1004GR | RESISTOR, FIXED, FILM..... EES | EA | 4 |
| 3 | 32 | PAHZZ | 5961-00-304-2783 | 80131 | 2N5268 | TRANSISTOREES | EA | 2 |
| 3 | 33 | PAHZZ | 5910-00-495-0042 | 81349 | M39003-01-3076 | CAPACITOR, FIXED, ELE..... EES | EA | 12 |
| 3 | 34 | PAHZZ | 5905-00-768-5613 | 81349 | RL20S333G | RESISTOR, FIXED, FILM..... EES | EA | 9 |
| 3 | 35 | PAHZZ | 5910-00-495-0042 | 81349 | CM06FD332G03 | CAPACITOR, FIXED, MIC..... EES | EA | 11 |
| 3 | 36 | PAHZZ | 5905-00-768-5619 | 81349 | RN60D1103F | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 3 | 37 | PAHZZ | 5905-00-723-7104 | 81349 | RN60D7682F | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 3 | 38 | PAHZZ | 5961-00-226-8579 | 81349 | JAN2N930 | TRANSISTOREES | EA | 9 |
| 3 | 39 | PAHZZ | 5905-00-988-2312 | 81349 | RN60D5622F | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 3 | 40 | PAHZZ | 5905-00-772-9185 | 81349 | RN60D2052F | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 3 | 41 | PAHZZ | 5905-00-593-6081 | 81349 | RNC65K1744FS | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 3 | 42 | PAHZZ | 5910-00-903-6144 | 81349 | CM06FD162G03 | CAPACITOR, FIXED, MIC..... EES | EA | 1 |
| 3 | 43 | PAHZZ | 5905-00-078-8292 | 81349 | RN60D6982F | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 3 | 44 | PAHZZ | 5905-00-941-1468 | 81349 | RN60D64122F | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 3 | 45 | PAHZZ | 5905-00-403-2552 | 81349 | RLR20C3303GR | RESISTOR, FIXED, FILM..... EES | EA | 2 |
| 3 | 46 | PAHZZ | 5905-00-726-1889 | 81349 | RL20S823G | RESISTOR, FIXED, FILM..... EES | EA | 3 |

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|---------------------|--------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| 3 | 47 | PAHZZ | 5905-00-261-7685 | 81349 | RJ50-C-P-503 | RESISTOR.VARIABLE, N..... EES | EA | 1 |
| 3 | 48 | PAHZZ | 5905-00-780-2431 | 81349 | RL20S683G | RESISTOR.FIXED,FILM..... EES | EA | 1 |
| 3 | 49 | PAHZZ | 5905-00-240-7986 | 81149 | RLR20C3902GP | RESISTOR.FIXED,FILM..... EES | EA | 1 |
| 3 | 50 | PAHZZ | 5905-00-768-5966 | 81349 | RL205184G | RESISTOR.FIXED,FILM..... EES | EA | 1 |
| 3 | 51 | PAHZZ | 5910-00-124-0659 | 81349 | M39014/01-1575 | CAPACITOR, FIXED, CER..... EES | EA | 1 |
| 3 | 52 | PAHZZ | 5935-00-764-1165 | 81349 | RL20S821G | RESISTOR.FIXED,FILM..... EES | EA | 1 |
| 3 | 53 | PAHZZ | 5935-00-772-9460 | 81349 | RL20S153G | RESISTOR.FIXED,FILM..... EES | EA | 1 |
| 3 | 54 | PAHZZ | 5905-00-926-8706 | 81349 | RL205101G | RESISTOR.FIXED,FILM..... EES | EA | 2 |
| 3 | 55 | PAHZZ | 5910-01-050-0448 | 81349 | CMR04C120JODR | CAPACITOR, FIXED, MIC..... EES | EA | 1 |
| 3 | 56 | PAHZZ | 5905-00-067-3251 | 81349 | RN6003923F | RESISTOR.FIXED,FILM..... EES | EA | 1 |
| 3 | 57 | PAHZZ | 5905-00-902-1897 | 81349 | RN6001743F | RESISTOR.FIXED,FILM..... EES | EA | 1 |
| 3 | 58 | PAHZZ | 5910-01-044-5616 | 81349 | CMR05F161GODR | CAPACITOR, FIXED, MIC..... EES | EA | 1 |
| 3 | 59 | PAHZZ | 5905-00-903-2434 | 81349 | RN60D4532F | RESISTOR.FIXED,FILM..... EES | EA | 1 |
| 3 | 60 | PAHZZ | 5910-01-031-0447 | 81349 | CNROSF331GODR | CAPACITOR, FIXED, MIC..... EES | EA | 1 |
| 3 | 61 | PAHZZ | 5905-00-727-9777 | 81349 | RL20S332G | RESISTOR.,FIXED,FILM..... EES | EA | 6 |
| 3 | 62 | PAHZZ | 5910-00-113-5284 | 81349 | M39014/02-1358 | CAPACITOR, FIXED, CER..... EES | EA | 1 |
| 3 | 63 | PAHZZ | 5950-00-451-5823 | 33062 | 21-030-B | SHIELDING BEAD, ELEC..... EES | EA | 1 |
| 3 | 64 | PAHZZ | 5905-00-914-9213 | 81349 | RLR20C4700GR | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 3 | 65 | PAHZZ | 5910-00-407-4514 | 18796 | 81414M100C0G0103G | CAPACITOR, FIXED, CER..... EES | EA | 1 |
| 3 | 66 | PAHZZ | 5910-00-098-9234 | 81349 | M39314/01-1562 | CAPACITOR, FIXED, CER..... EES | EA | 1 |
| 3 | 67 | PAHZZ | 5950-01-094-1473 | 33062 | 11-622-8 | CORE TOROID..... EES | EA | 1 |
| 3 | 68 | PAHZZ | 5905-00-943-3756 | 81349 | RLR20C1501GR | RESISTOR, FIXED,FILM..... EES | EA | 1 |
| 3 | 69 | PAHZZ | 5905-00-355-4237 | 81349 | RNC60K3163FS | RESISTOR.,FIXED,FILM..... EES | EA | 1 |
| 3 | 70 | PAHZZ | 5905-00-900-6919 | 81349 | RN60D1403F | RESISTOR.,FIXED,FILM..... EES | EA | 1 |
| 3 | 71 | PAHZZ | 5305-00-104-8332 | 81349 | RCR2OG475JS | RESISTOR, FIXED, COMP..... EES | EA | 1 |
| 3 | 72 | PAHZZ | 5973-01-077-6965 | 13103 | 5005-08N | INSULATOR..... EES | EA | 2 |
| 3 | 73 | PAHZZ | 5961-00-752-6121 | 81349 | JAN1N753A | SEMICONDUCTOR DEVIC..... EES | EA | 1 |
| 3 | 74 | PAHZZ | | 91637 | A20-1.8 OHM | RESISTOR, FIXED FILM..... EES | EA | 1 |
| 3 | 75 | PAHZZ | 5935-00-761-6901 | 91506 | 8000DG2-5 | SOCKET, PLUG-IN ELEC..... EES | EA | 1 |
| 3 | 76 | PAHZZ | 5305-00-054-5637 | 96906 | MS51957-3 | SCREW, MACHINE..... EES | EA | 2 |
| 3 | 77 | PAHZZ | 5310-00-938-2013 | 96906 | MS35649-224 | NUT,PLAIN, HEXAGON..... EES | EA | 2 |
| 3 | 78 | PAHZZ | 5310-00-543-4652 | 96906 | MS35333-69 | WASHER, LOCK..... EES | EA | 2 |
| 3 | 79 | PAHZZ | 5310-00-595-6761 | 96906 | MS15795-802 | WASHER, FLAT..... EES | EA | 2 |
| 3 | 80 | PAHZZ | 5935-00-089-4858 | | 00-7023-017-300-110 | CONNECTOR, RECEPTACL..... EES | EA | 1 |
| 3 | 81 | PAHZZ | 5305-00-054-5642 | 96906 | MS151957-18 | SCREW, MACHINE..... EES | EA | 2 |
| 3 | 82 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON..... EES | EA | 2 |
| 3 | 83 | PAHZZ | 5110-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK..... EES | EA | 2 |
| 3 | 84 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT..... EES | EA | 2 |
| 3 | 85 | PAHZZ | 5950-01-088-8986 | 57655 | 133-1087 | TRANSFORMER, RADIO F..... EES | EA | 1 |

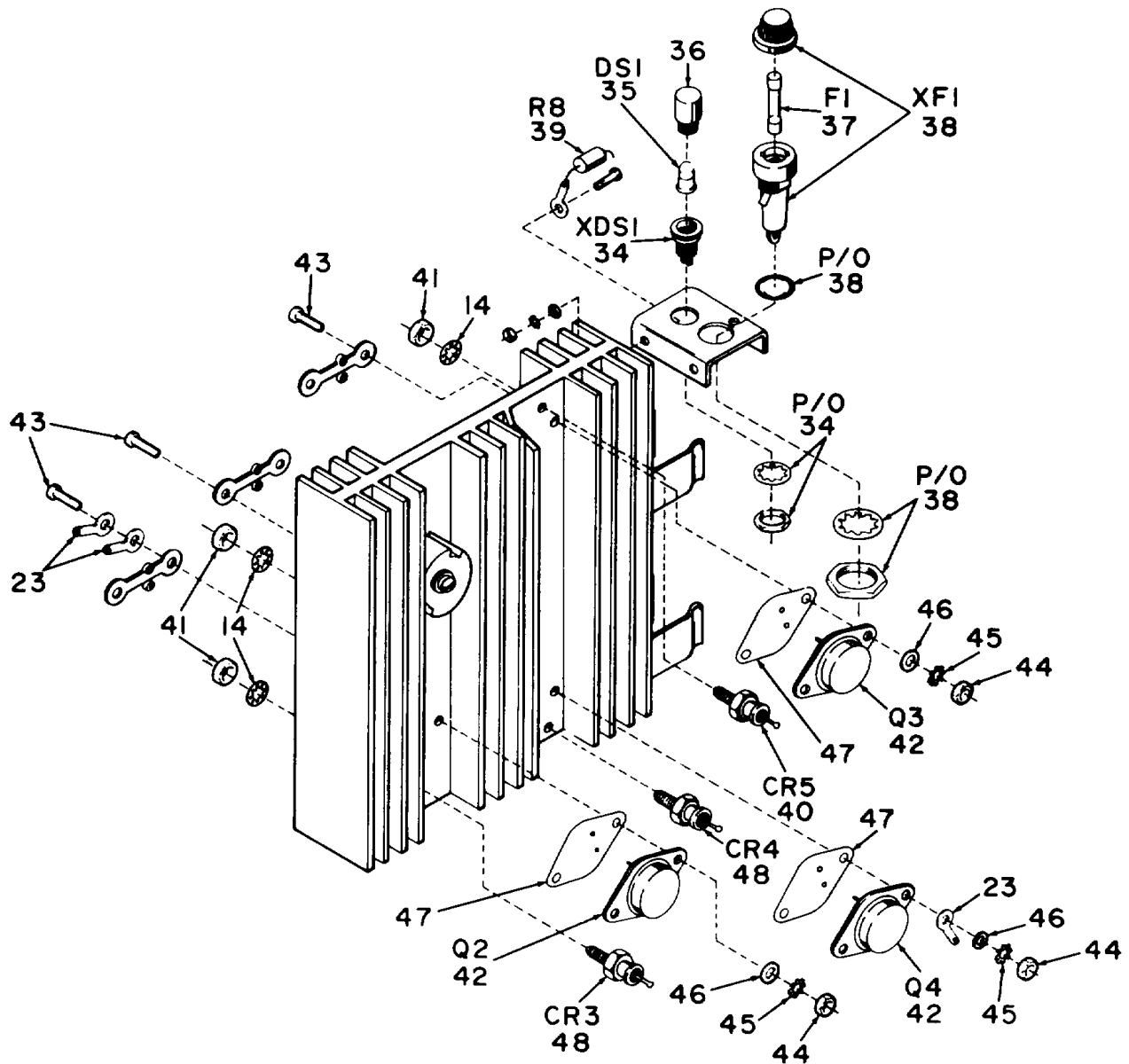
| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| 3 | 86 | PAHZZ | 5305-00-054-5653 | 96906 | MS51957-19 | SCREW, MACHINEEES | EA | 2 |
| 3 | 87 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCKEES | EA | 2 |
| 3 | 88 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLATEES | EA | 2 |
| 3 | 89 | PAHZZ | 5895-01-117-3080 | 33062 | 11-280-B | TOROIDEES | EA | 1 |
| 3 | 90 | PAHZZ | 5970-01-117-6234 | 57655 | 133-1085 | INSULATOR, WASHEREES | EA | 1 |
| 3 | 91 | PAHZZ | 5970-01-117-6235 | 57655 | 133-1086 | INSULATOR, WASHEREES | EA | 2 |



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA4.

EL6ZH017

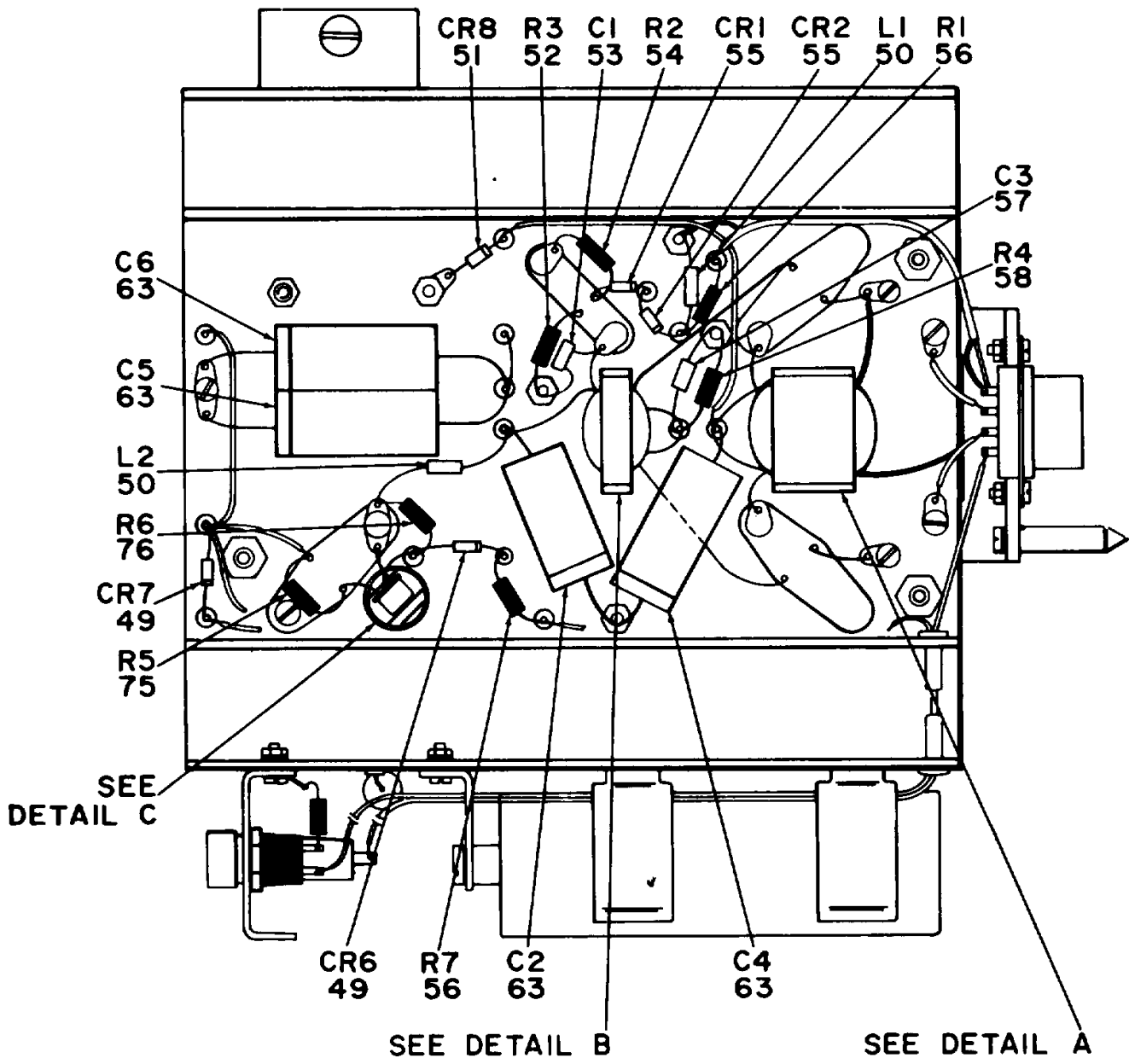
Figure 4. 50W PA Assembly (Sheet 1 of 4).



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA4.

EL6ZH018

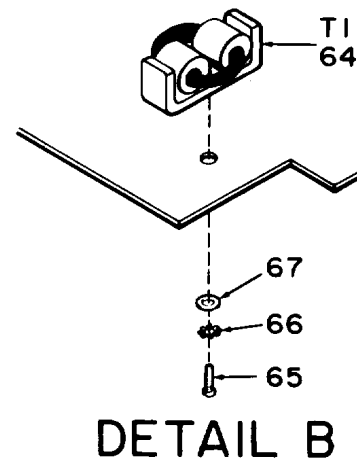
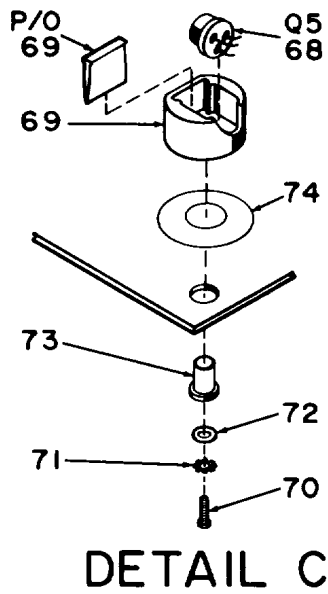
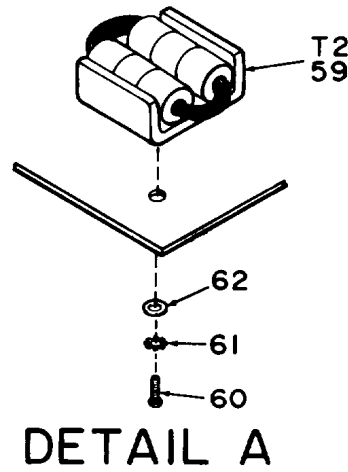
Figure 4. 50W PA Assembly (Sheet 2 of 4),



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA4.

EL6ZH019

Figure 4. 50W PA Assembly (Sheet 3 of 4).



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA4.

EL6ZH020

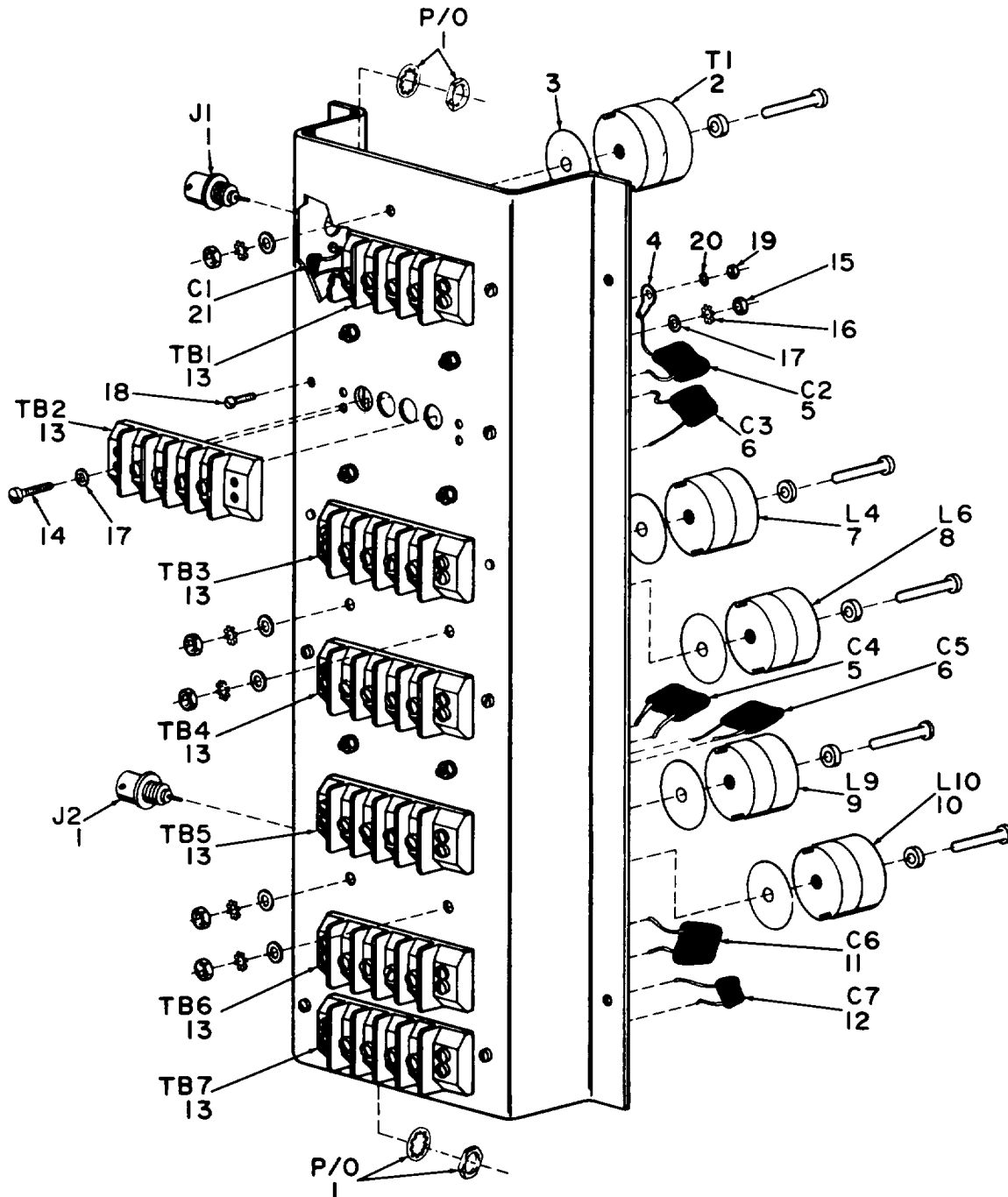
Figure 4. 50W PA Assembly (Sheet 4 of 4).

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 0103 50W PA ASSEMBLY | | |
| 4 | 1 | PAHZZ | 5940-00-310-5362 | 71279 | 1381-2-04 | TERMINAL, STUDEES | EA | 1 |
| 4 | 2 | PAHZZ | 5313-00-810-7785 | 10001 | 869790PC2 | NUT, PLAIN, HEXAGONEES | EA | 1 |
| 4 | 3 | PAHZZ | 5310-00-550-3715 | 96906 | MS35333-70 | WASHER, LOCK.....EES | EA | 1 |
| 4 | 4 | PAHZZ | 5940-00-370-5362 | 71279 | 1381-2-04 | TERMINAL, STUDEES | EA | 3 |
| 4 | 5 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN HEXAGONEES | EA | 3 |
| 4 | 6 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK.....EES | EA | 3 |
| 4 | 7 | PAHZZ | 5305-00-054-5650 | 96906 | MS51957-16 | SCREW, MACHINEEES | EA | 4 |
| 4 | 8 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN HEXAGONEES | EA | 3 |
| 4 | 9 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK.....EES | EA | 3 |
| 4 | 10 | PAHZZ | 5940-00-614-0537 | 96906 | MS35431-1 | TERMINAL, LUG.....EES | EA | 5 |
| 4 | 11 | PAHZZ | 5950-01-091-3554 | 57655 | 133-1035 | COIL, RADIO FREQUENC.....EES | EA | 1 |
| 4 | 12 | XDHZZ | | 14655 | FAH1651-100A3 | CAPACITOR, FIXED, ELE.....EES | EA | 1 |
| 4 | 13 | PAHZZ | 5940-00-683-4339 | 96906 | MS35431-7 | TERMINAL, LUG.....EES | EA | 2 |
| 4 | 14 | PAHZZ | 5310-00-209-1239 | 96906 | MS35335-60 | WASHER, LOCK.....EES | EA | 5 |
| 4 | 15 | PAHZZ | 5950-01-091-2794 | 57655 | 133-1033 | COIL, RADIO, FREQUENCY.....EES | EA | 2 |
| 4 | 16 | PAHZZ | 5970-01-117-6233 | 55285 | 7403-09FR-25 | INSULATOR, WASHEREES | EA | 2 |
| 4 | 17 | PAHZZ | 5961-00-153-7302 | 49956 | 363167-1 | TRANSISTOREES | EA | 1 |
| 4 | 18 | PAHZZ | 5305-00-054-6655 | 96906 | MS51957-31 | SCREW, MACHINEEES | EA | 2 |
| 4 | 19 | PAHZZ | 5310-00-934-9761 | 96906 | MS35649-264 | NUT, PLAIN, HEXAGONEES | EA | 2 |
| 4 | 20 | PAHZZ | 5310-00-209-1366 | 96906 | MS35335-58 | WASHER, LOCK.....EES | EA | 2 |
| 4 | 21 | PAHZZ | 5310-00-722-5998 | 96906 | MS15795-805 | WASHER, FLAT.....EES | EA | 2 |
| 4 | 22 | PAHZZ | 5999-01-065-7763 | 55285 | 7403-09FR-11 | MOUNTING PAD, ELECTR.....EES | EA | 1 |
| 4 | 23 | PAHZZ | 5940-00-050-2308 | 96906 | MS0035431-3 | TERMINAL, LUG.....EES | EA | 11 |
| 4 | 24 | PAHZZ | 5935-00-027-9424 | 02660 | 26-4100-8P | CONNECTOR, RECEPTACL.....EES | EA | 1 |
| 4 | 25 | PAHZZ | 5305-00-054-5649 | 96906 | MS51957-15 | SCREW, MACHINEEES | EA | 2 |
| 4 | 26 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGONEES | EA | 2 |
| 4 | 27 | PAHZZ | 5310-00-058-3599 | 96996 | MS35335-57 | WASHER, LOCK.....EES | EA | 2 |
| 4 | 29 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT.....EES | EA | 2 |
| 4 | 29 | XDHZZ | | 51655 | 128-1029 | BRACKET.....EES | EA | 1 |
| 4 | 30 | PAHZZ | 5305-00-022-7058 | 96906 | MS35249-22 | SCREW, MACHINEEES | EA | 2 |
| 4 | 31 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGONEES | EA | 2 |
| 4 | 32 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK.....EES | EA | 2 |
| 4 | 33 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT.....EES | EA | 2 |
| 4 | 34 | PAHZZ | 6210-00-813-8265 | 81349 | LH73/1 | LIGHT, INDICATOR.....EES | EA | 1 |
| 4 | 35 | PAHZZ | 6240-00-763-7744 | 81349 | W-L-00111/7 | LAMP, INCANDESCENT.....EES | EA | 1 |
| 4 | 36 | PAHZZ | | 81399 | LC29CN2 | LENS, LIGHT.....EES | EA | 1 |
| 4 | 37 | PAHZZ | 5920-00-557-2647 | 81349 | F02A250V4A | FUSE, CARTRIDGEEES | EA | 1 |
| 4 | 38 | PAHZZ | 5920-00-875-4100 | 81349 | FHN26G2 | FUSEHOLDER, EXTRACTO.....EES | EA | 1 |
| 4 | 39 | PAHZZ | 5905-00-727-9762 | 81349 | RL20S561G | RESISTOR, FIXED, FILM.....EES | EA | 1 |

SECTION II

TM 11-5825-271-34P

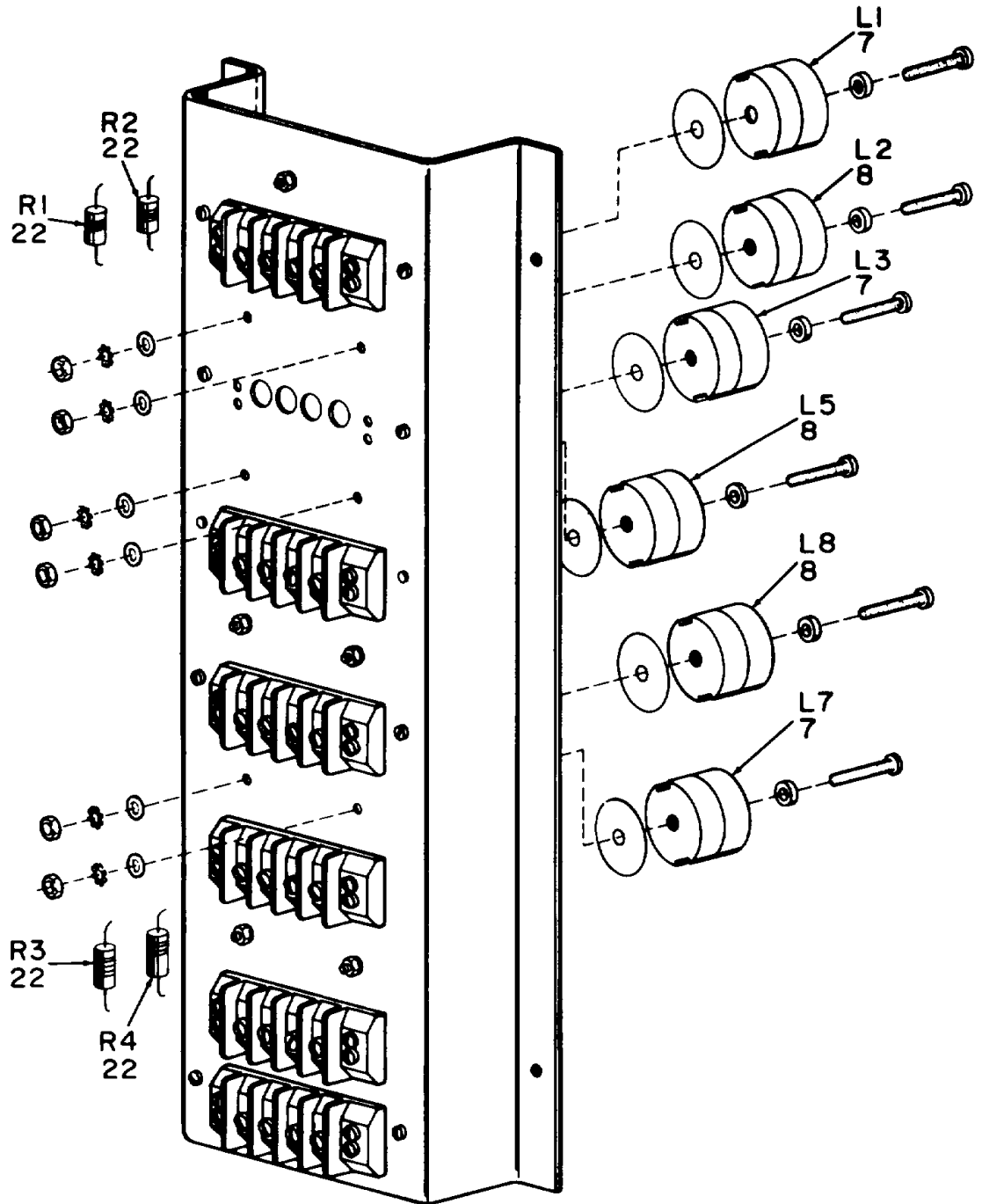
| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|-------------|-------|-------------------|-------|----------------|-----------------------------|-----|------------|
| (a) FIG | (b) ITEM | SMR | NATIONAL STOCK | | PART | DESCRIPTION | | QTY INC |
| NO. | NO. | CODE | NUMBER | FSCM | NUMBER | USABLE ON CODE | U/M | IN UNIT |
| 4 | 40 | PAHZZ | 5961-01-076-8581 | 04713 | 1N3880R | SEMICONDUCTOR DEVIC..... | EES | EA 1 |
| 4 | 41 | PAHZZ | 5310-00-934-9765 | 96906 | MS35650-304 | NUT, PLAIN, HEXAGON..... | EES | EA 3 |
| 4 | 42 | PAHZZ | 5961-01-073-3784 | 80131 | 2N6339 | TRANSISTOR..... | EES | EA 3 |
| 4 | 43 | PAHZZ | 5305-00-054-6655 | 96906 | MS51957-31 | SCREW, MACHINE..... | EES | EA 6 |
| 4 | 44 | PAHZZ | 5310-00-934-9761 | 96906 | MS35649-264 | NUT, PLAIN, HEXAGON..... | EES | EA 6 |
| 4 | 45 | PAHZZ | 5310-00-209-1366 | 96906 | MS35335-58 | WASHER, LOCK..... | EES | EA 6 |
| 4 | 46 | PAHZZ | 5310-00-722-5998 | 96906 | MS15795-805 | WASHER, FLAT..... | EES | EA 9 |
| 4 | 47 | PAHZZ | 5970-01-081-4666 | 55285 | 7403-09FR-05 | INSULATOR, PLATE..... | EES | EA 3 |
| 4 | 48 | PAHZZ | 5961-01-081-4072 | 80131 | 1N3881R | SEMICONDUCTOR DEVIC..... | EES | EA 2 |
| 4 | 49 | PAHZZ | 5961-00-490-0151 | 81349 | JAN1N4938 | SEMICONDUCTOR DEVIC..... | EES | EA 2 |
| 4 | 50 | PAHZZ | 5950-00-621-6158 | 72259 | WEE-330 | COIL, RADIO FREQUENC..... | EES | EA 2 |
| 4 | 51 | PAHZZ | 5961-00-846-0823 | 81349 | JAN1N3036B | SEMICONDUCTOR DEVIC..... | EES | EA 1 |
| 4 | 52 | PAHZZ | | 91637 | A20-6.80 OHM | RESISTOR, FIXED FILM..... | EES | EA 1 |
| 4 | 53 | PAHZZ | 5910-00-113-9448 | 81349 | M3901I401-1354 | CAPACITOR, FIXED, FILM..... | EES | EA 1 |
| 4 | 54 | PAHZZ | 5905-00-776-5990 | 81349 | M22684-02-0145 | RESISTOR, FIXED, FILM..... | EES | EA 1 |
| 4 | 55 | PAHZZ | 5961-00-840-5466 | 81349 | JAN1N485B | SEMICONDUCTOR DEVIC..... | EES | EA 2 |
| 4 | 56 | PANZZ | 5905-00-914-9236 | 81349 | RLR2OC18O0GR | RESISTOR, FIXED, FILM..... | EES | EA 2 |
| 4 | 57 | PAHZZ | 5910-00-144-4381 | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELE..... | EES | EA 1 |
| 4 | 58 | PAHZZ | 5905-00-484-7566 | 81149 | RLR2OC10R0GR | RESISTOR, FIXED, FILM..... | EES | EA 1 |
| 4 | 59 | PAHZZ | 5950-01-088-6933 | 57655 | 133-1025 | TRANSFORMER, RADIO F..... | EES | EA 1 |
| 4 | 60 | PAHZZ | 5305-00-054-5649 | 96906 | MS51957-15 | SCREW, MACHINE..... | EES | EA 1 |
| 4 | 61 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK..... | EES | EA 1 |
| 4 | 62 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT..... | EES | EA 1 |
| 4 | 63 | PAHZZ | 5910-00-488-7807 | 14655 | MFP1W1-10 | CAPACITOR, FIXED, PLA..... | EES | EA 4 |
| 4 | 64 | PAHZZ | 5950-01-089-0101 | 57655 | 133-1026 | TRANSFORMER, RADIO F..... | EES | EA 1 |
| 4 | 65 | PAHZZ | 5305-00-054-5649 | 96906 | 4551957-15 | SCREW, MACHINE..... | EES | EA 1 |
| 4 | 66 | PAHZZ | 5310-00-058-3599 | 96906 | MS15335-57 | WASHER, LOCK..... | EES | EA 1 |
| 4 | 67 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT..... | EES | EA 1 |
| 4 | 68 | PAHZZ | 5961-00-427-0410 | 34148 | 2N5322 | TRANSISTOR..... | EES | EA 1 |
| 4 | 69 | XDHZZ | | 05820 | 254-P | HEATSINK..... | EES | EA 1 |
| 4 | 70 | PAHZZ | 5305-00-054-5650 | 96906 | MS51957-16 | SCREW, MACHINE..... | EES | EA 1 |
| 4 | 71 | XAHZZ | | 96906 | MS35335-57 | WASHER, LOCK..... | EES | EA 1 |
| 4 | 72 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT..... | EES | EA 1 |
| 4 | 73 | PAHZZ | 5310-00-161-9766 | 91833 | 340 | WASHER, SHOULDERED..... | EES | EA 1 |
| 4 | 74 | PAHZZ | 5970-01-099-0194 | 91833 | 4681 | INSULATOR, WASHER..... | EES | EA 1 |
| 4 | 75 | PAHZZ | 5905-00-413-1173 | 81149 | RLR20C18ROGR | RESISTOR, FIXED, FILM..... | EES | EA 1 |
| 4 | 76 | PAHZZ | 5905-00-782-8150 | 81349 | RLR20C56ROGR | RESISTOR, FIXED, FILM..... | EES | EA 1 |



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA5.

EL6ZH021

Figure 5. RF Filter Assembly (Sheet 1 of 2).



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA5.

EL6ZH022

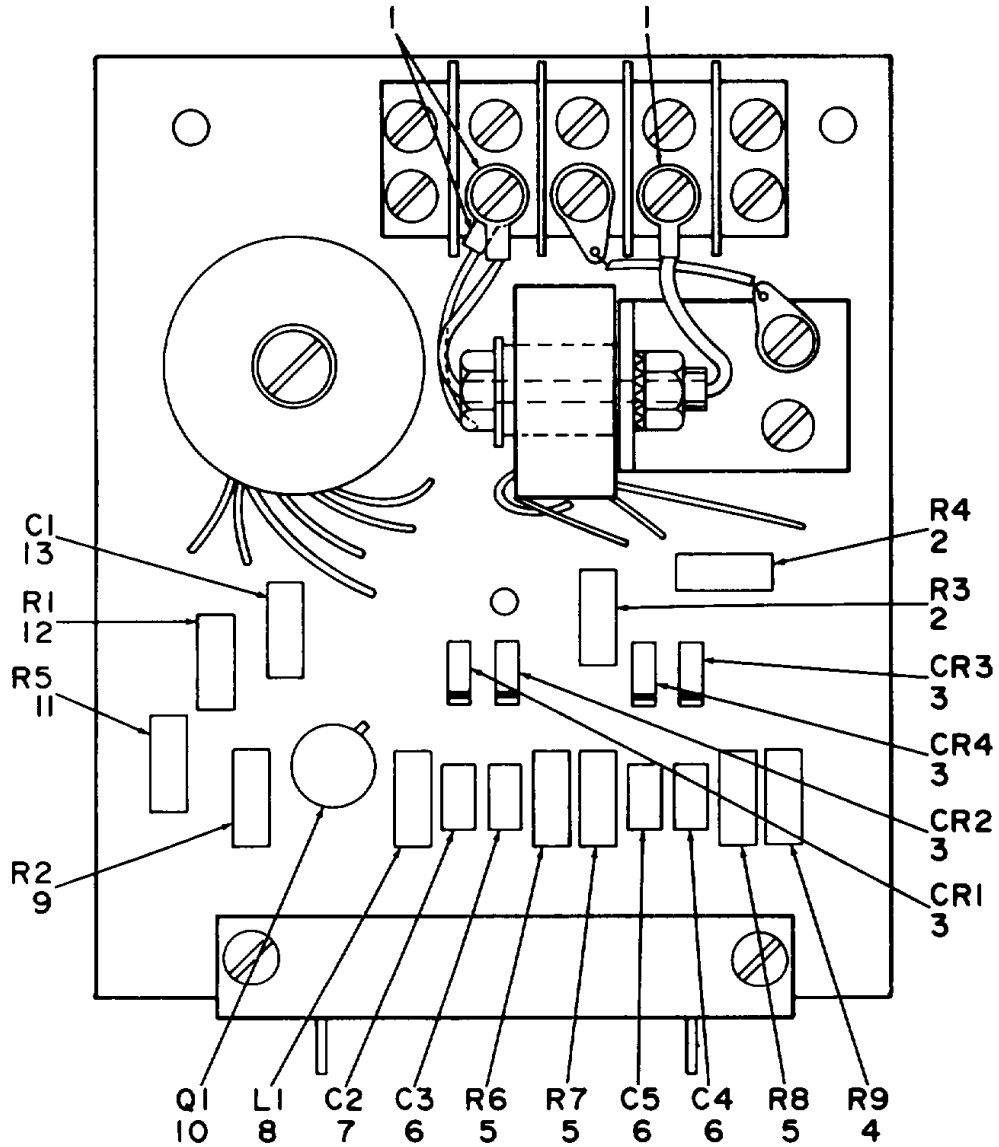
Figure 5. RF Filter Assembly (Sheet 2 of 2).

SECTION II

TM 11-5825-271-34P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 0104 RF FILTER ASSEMBLY | | |
| 5 | 1 | PAHZZ | 5935-00-853-7596 | 81349 | M39012Z21-0002 | CONNECTOR, RECEPTACL EES | EA | 2 |
| 5 | 2 | PANZZ | 5950-01-088-6934 | 57655 | 133-1072 | TRANSFORMER, AUDIO F..... EES | EA | 1 |
| 5 | 3 | PAHZZ | 5970-01-117-6233 | 55285 | 7403-09FR-25 | INSULATOR, WASHER EES | EA | 11 |
| 5 | 4 | PAHZZ | 5940-00-614-0537 | 96906 | MS35431-1 | TERMINAL, LUG EES | EA | 9 |
| 5 | 5 | PANZZ | 5910-01-041-6290 | 81349 | CMR07F912GODR | CAPACITOR, FIXED, MIC..... EES | EA | 2 |
| 5 | 6 | PAHZZ | 5910-00-771-9090 | 81349 | CM0FD562603 | CAPACITOR, FIXED, MIC..... EES | EA | 2 |
| 5 | 7 | PAHZZ | | 57655 | 133-1043 | REACTOR..... EES | EA | 4 |
| 5 | 8 | PAHZZ | 5950-01-091-2795 | 57655 | 133-1043-1 | COIL, RADIO FREQUENCY..... EES | EA | 4 |
| 5 | 9 | PAHZZ | 5950-01-117-3197 | 57655 | 133-1043-2 | REACTOR..... EES | EA | 1 |
| 5 | 10 | PAHZZ | 5950-01-117-4060 | 57655 | 133-1043-3 | REACTOR..... EES | EA | 1 |
| 5 | 11 | PAHZZ | 5910-00-043-2939 | 81349 | C407F0682G03 | CAPACITOR, FIXED, MIC..... EES | EA | 1 |
| 5 | 12 | PAHZZ | 5910-00-771-3008 | 81349 | CM06FD432G03 | CAPACITOR, FIXED, MIC..... EES | EA | 1 |
| 5 | 13 | PAHZZ | 5940-00-983-6065 | 81349 | 407T | TERMINAL BOARD EES | EA | 7 |
| 5 | 14 | PAHZZ | 5305-00-054-5652 | 96906 | 51957-18 | SCREW, MACHINE EES | EA | 28 |
| 5 | 15 | PAHZZ | 5310-00 934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON EES | EA | 28 |
| 5 | 16 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LCOK EES | EA | 28 |
| 5 | 17 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT EES | EA | 56 |
| 5 | 18 | PAHZZ | 5305-00-054-5648 | 96906 | MS51957-14 | SCREW, MACHINE EES | EA | 8 |
| 5 | 19 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN HEXAGON EES | EA | 8 |
| 5 | 21 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK EES | EA | 8 |
| 5 | 21 | PAHZZ | 5910-01-038-5395 | 81349 | CMR05F391GODR | CAPACITOR, FIXED, MIC..... EES | EA | 1 |
| 5 | 22 | PAHZZ | 5905-01-086-9265 | 81349 | RL42S101GTX | RESISTOR, FIXED, FILM..... EES | EA | 4 |

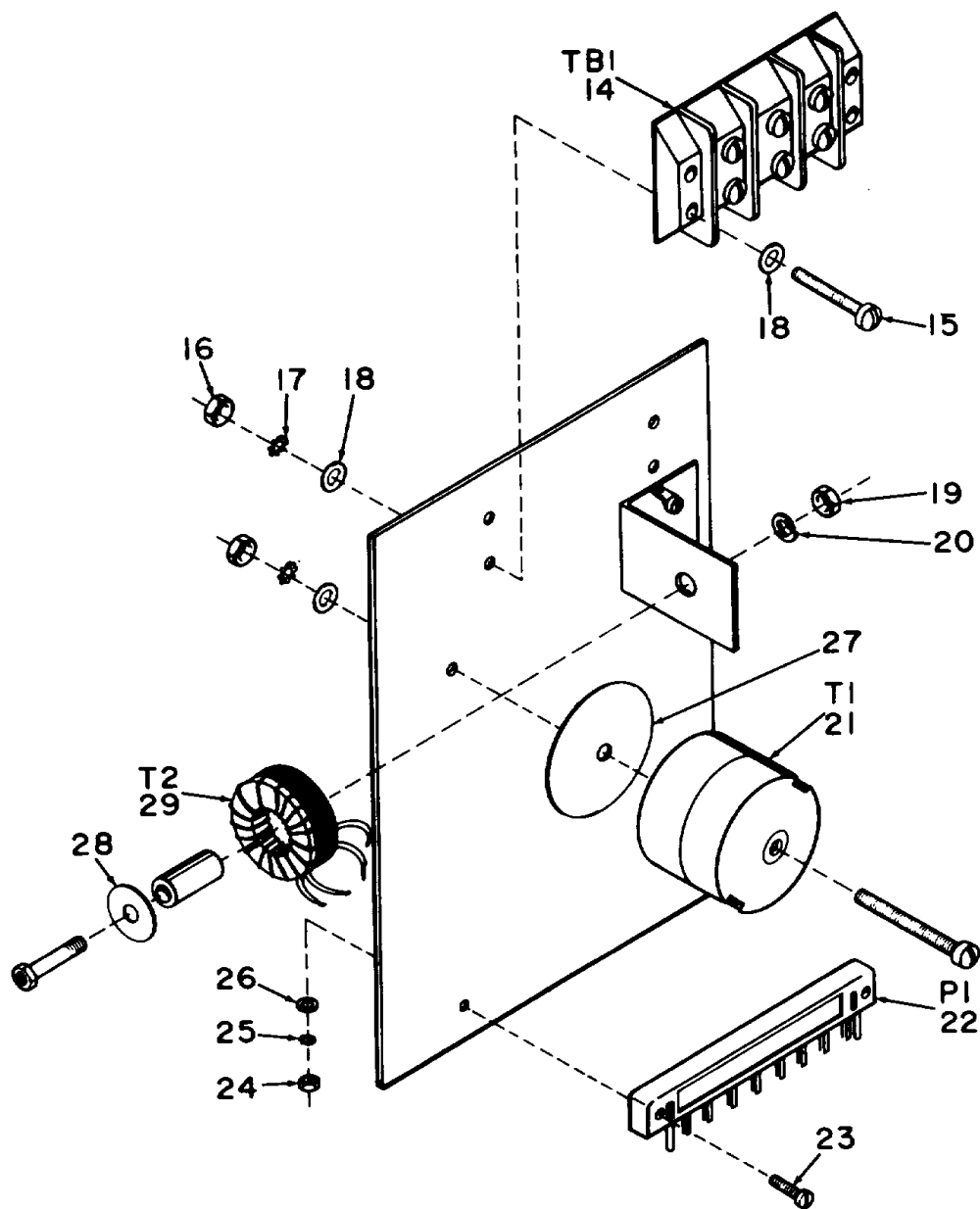
39/(40 BLANK)



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1A1A6 FOR THE NDB TRANSMITTER AND 2A1A1 FOR THE ATU.

EL6ZH023

Figure 6. Power Probe PCB Assembly (Sheet 1 of 2).

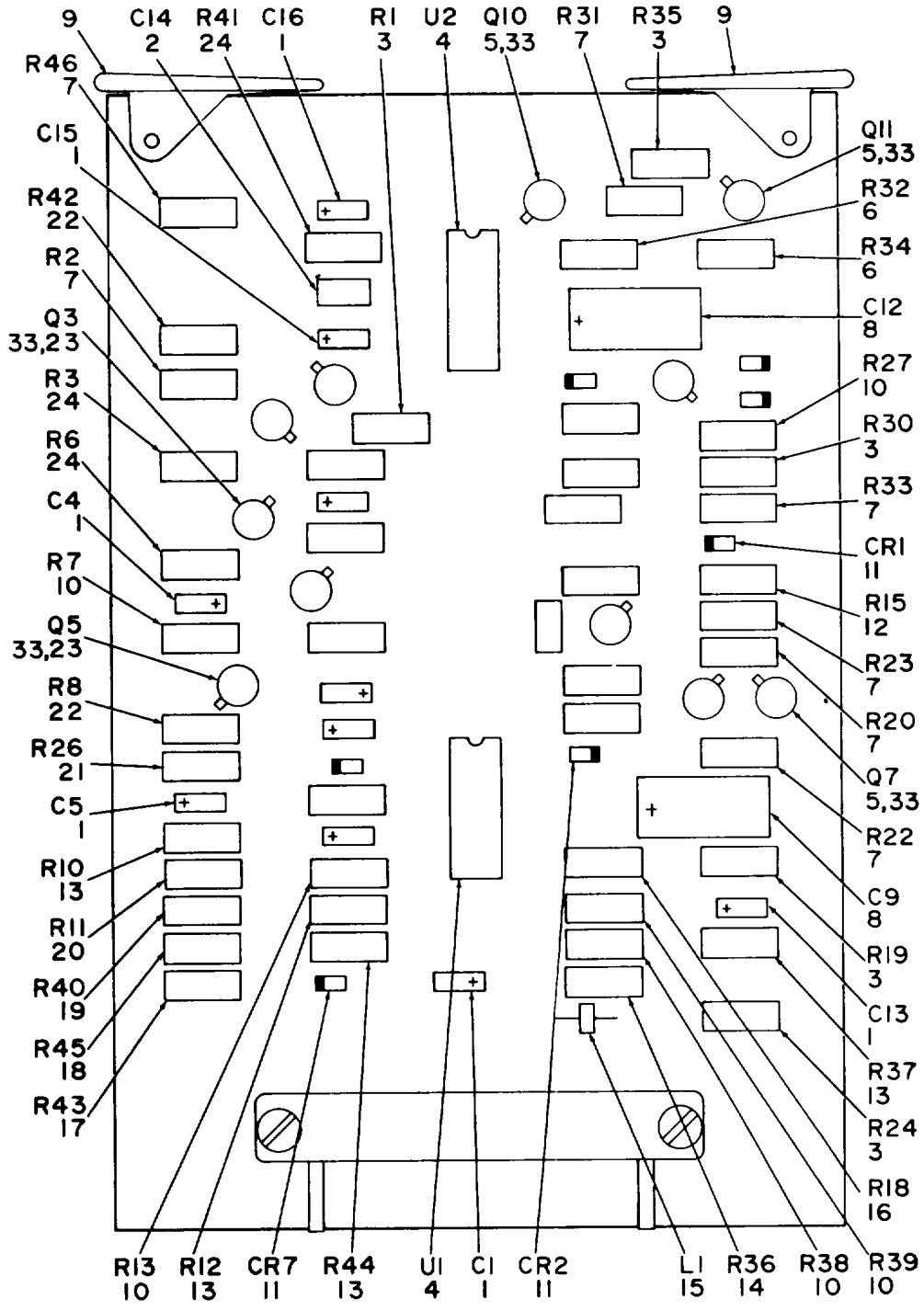


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1A1A6 FOR THE NDB TRANSMITTER AND 2A1A1 FOR THE ATU.

EL6ZH024

Figure 6. Power Probe PCB Assembly (Sheet 2 of 2).

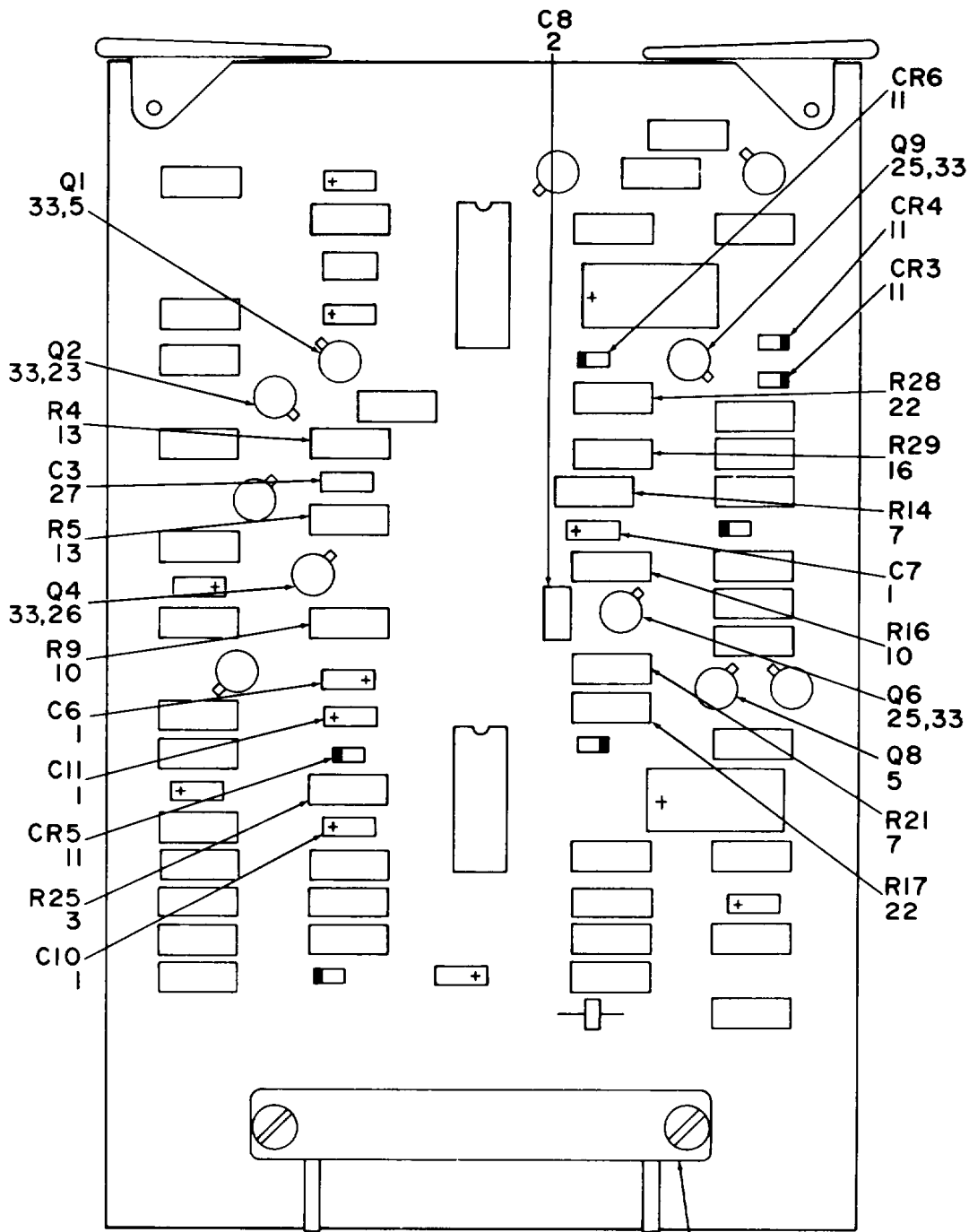
| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|---------------------|-------------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 0105 POWER PROBE PCB ASSEMBLY | | |
| 6 | 1 | PAHZZ | 5941-00-614-0537 | 96906 | MS34341-1 | TERMINAL, LUGEES | EA | 3 |
| 6 | 2 | PAHZZ | 5905-00-926-8706 | 81349 | RL20S101G | RESISTOR, FIXED, FILM.....EES | EA | 2 |
| 6 | 3 | PAHZZ | 5961-00-490-0151 | 81349 | JAN1N4938 | SEMICONDUCTOR DEVIC.....EES | EA | 4 |
| 6 | 4 | PAHZZ | 5905-00-772-9460 | 81349 | RL20S153G | RESISTOR, FIXED, FILM.....EES | EA | 1 |
| 6 | 5 | PAHZZ | 5909-00-740-79PS | 81349 | RLR20C2203GR | RESISTOR, FIXED, FILM.....EES | EA | 3 |
| 6 | 6 | PAHZZ | 5910-00-113-9817 | 81349 | M39014/02-1345 | CAPACITOR, FIXED, CER.....EES | EA | 3 |
| 6 | 7 | PAHZZ | 5910-00-124-0659 | 81349 | M39014/01-1575 | CAPACITOR, FIXED, CER.....EES | EA | 1 |
| 6 | 8 | PAHZZ | 5950-00-978-6682 | 77259 | WEE-4700 | COIL, RADIO FREQUENC.....EES | EA | 1 |
| 6 | 9 | PAHZZ | 5905-00-727-9777 | 81349 | RL20S332G | RESISTOR, FIXED, FILM.....EES | EA | 1 |
| 6 | 10 | PAHZZ | 5961-00-938-4976 | 81349 | JANTX1N647 | TRANSISTOREES | EA | 1 |
| 6 | 11 | PAHZZ | 5905-00-776-5990 | 81349 | M22684-02-0145 | RESISTOR, FIXED, FILM.....EES | EA | 1 |
| 6 | 12 | PAHZZ | 5905-00-413-1173 | 81349 | RLR20C180GR | RESISTOR, FIXED, FILM.....EES | EA | 1 |
| 6 | 13 | PAHZZ | 5910-00-495-0042 | 81349 | M39003-01-3076 | CAPACITOR, FIXED, ELE.....EES | EA | 1 |
| 6 | 14 | PAHZZ | 5940-00-383-6044 | 81349 | 37TB-3 | TERMINAL BOARDEES | EA | 4 |
| 6 | 15 | PAHZZ | 5305-00-054-5651 | 96906 | MS51951-17 | SCREW, MACHINEEES | EA | 4 |
| 6 | 16 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGONEES | EA | 4 |
| 6 | 17 | PAHZZ | 5310-00-058-3599 | 96906 | MS39335-57 | WASHER, LOCK.....EES | EA | 8 |
| 6 | 18 | PAHZZ | 5311-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT.....EES | EA | 1 |
| 6 | 19 | PAHZZ | 5310-00-250-9477 | 96906 | MS353649-2254 | NUT, PLAIN, HEXAGONEES | EA | 1 |
| 6 | 20 | PAHZZ | 5310-00-933-8121 | 96306 | MS35338-139 | WASHER, LOCK.....EES | EA | 1 |
| 6 | 21 | PAHZZ | 5950-01-988-7473 | 57635 | 131-9050 | TRANSFORMER, RADIO F.....EES | EA | 1 |
| 6 | 22 | PAHZZ | 5935-00-049-4858 | | 00-7023-017-000-110 | CONNECTOR RECEPACLEES | EA | 1 |
| 6 | 23 | PAHZZ | 5305-00-054-5652 | 96936 | MS51957-18 | SCREW, MACHINEEES | EA | 2 |
| 6 | 24 | PAHZZ | 5310-00-914-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGONEES | EA | 2 |
| 6 | 25 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK.....EES | EA | 2 |
| 6 | 26 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT.....EES | EA | 2 |
| 6 | 27 | PAHZZ | 5670-01-117-6233 | 55285 | 7403-09FR-25 | INSULATOR, WASHEREES | EA | 1 |
| 6 | 28 | PAHZZ | 5310-00-550-5054 | 96906 | MS15795-809 | WASHER, FLAT.....EES | EA | 1 |
| 6 | 29 | PAHZZ | 5950-01-088-7472 | 57655 | 133-9051 | TRANSFORMER, CURRENTEES | EA | 1 |



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA7

EL6ZH025

Figure 7. Monitor PCB Assembly (Sheet 1 of 3).



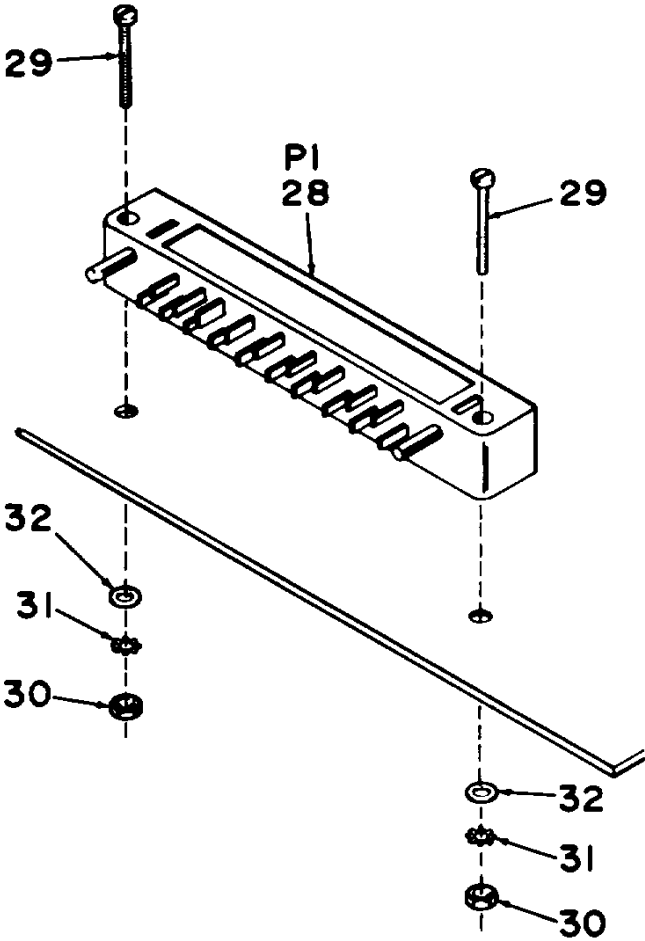
NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA7.

SEE DETAIL A

EL6ZH026

Figure 7. Monitor PCB Assembly (Sheet 2 of 3).

DETAIL A



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA7.

EL6ZH027

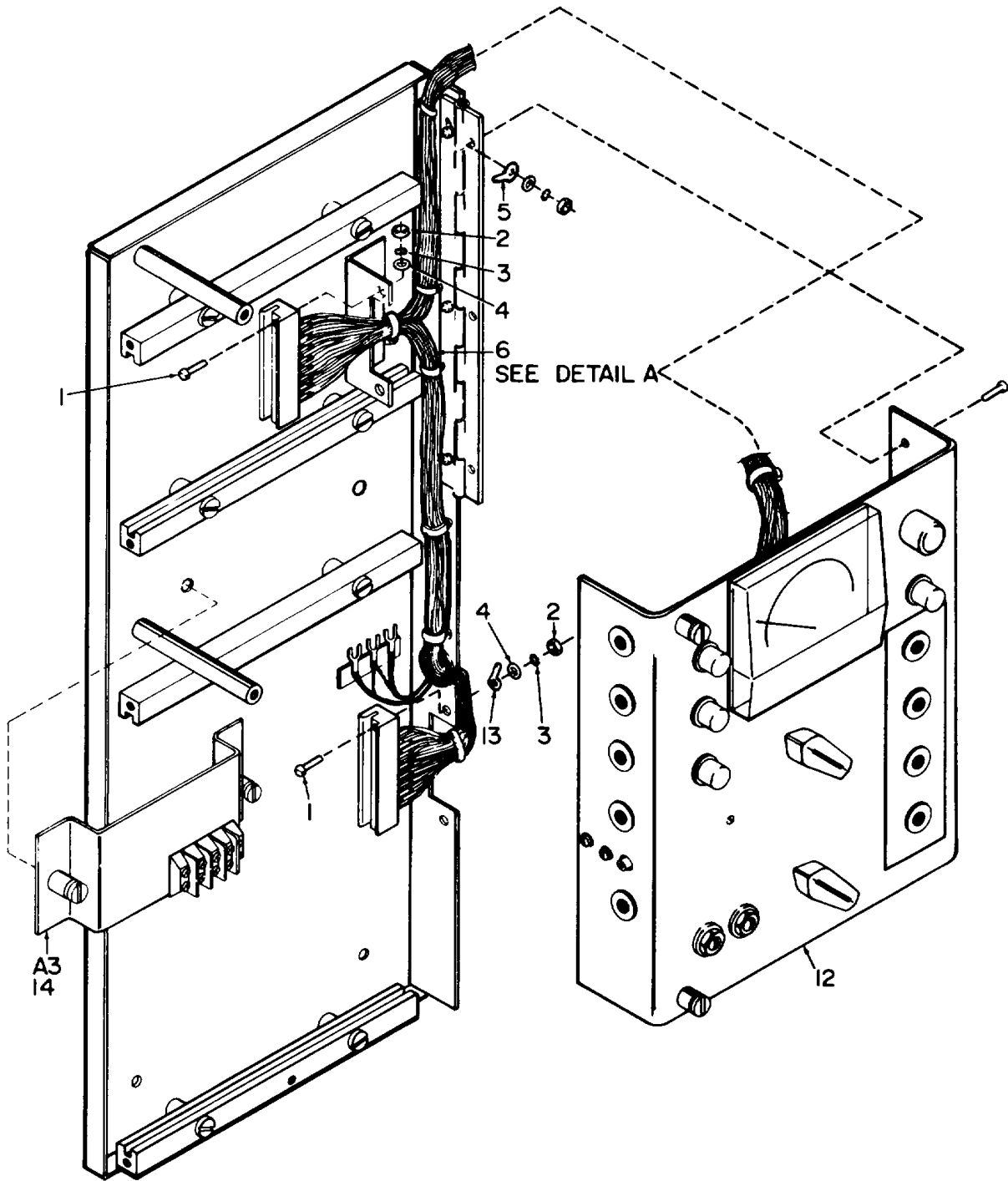
Figure 7. Monitor PCB Assembly (Sheet 3 of 3).

SECTION II

TM 11-5825-271-34P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 0106 MONITOR PCB ASSEMBLY | | |
| 7 | 1 | PAHZZ | 5910-00-495-0042 | 81349 | M39003-11-108 | CAPACITOR, FIXED, ELE..... EES | EA | 10 |
| 7 | 2 | PAHZZ | 5910-00-124-0659 | 81349 | M39014101-1515 | CAPACITOR, FIXED, CER..... EES | EA | 2 |
| 7 | 3 | PAHZZ | 5905-00-776-5990 | 81349 | M22684-02-0145 | RESISTOR, FIIXED, FILM..... EES | EA | 6 |
| 7 | 4 | PAHZZ | 5962-01-028-2634 | 04713 | MC3302L | MICROCIRCUIT, LINEAR..... EES | EA | 2 |
| 7 | 5 | PAHZZ | 5961-00-925-1777 | 81349 | JA2N2907A | TRANSISTOR EES | EA | 5 |
| 7 | 6 | PAHZZ | 5905-01-064-6739 | 73981 | RLR20C1801GP | RESISTOR, FIIXED, FILM..... EES | EA | 2 |
| 7 | 7 | PAHZZ | 5905-00-350-1976 | 81349 | RLR20C1802GR | RESISTOR, FIIXED, FILM..... EES | EA | 8 |
| 7 | 8 | PAHZZ | 5910-00-144-4383 | 81349 | M39003/01-3026 | CAPACITOR, FIXED, ELE..... EES | EA | 2 |
| 7 | 9 | PAHZZ | 5970-01-177-6965 | 13103 | 5005-08N | INSULATOR EES | EA | 2 |
| 7 | 10 | PAHZZ | 5900-00-891-9165 | 81349 | RL20S104G | RESISTOR, FIIXED, FILM..... EES | EA | 7 |
| 7 | 11 | PAHZZ | 5961-00-490-0151 | 81349 | JAN1N4938 | SEMICONDUCTOR DEVIC..... EES | EA | 7 |
| 7 | 12 | PAHZZ | 5905-00-403-2552 | 81349 | RLR20C3303GR | RESISTOR, FIIXED, FILM..... EES | EA | 1 |
| 7 | 13 | PAHZZ | 5905-00-900-2051 | 81349 | RL02S102G | RESISTOR, FIIXED, FILM..... EES | EA | 6 |
| 7 | 14 | PAHZZ | 5905-00-726-1877 | 81349 | RL20S273G | RESISTOR, FIIXED, FILM..... EES | EA | 1 |
| 7 | 15 | PAHZZ | 5950-00-451-5823 | 33062 | 21-030-B | SHEILDING BEAD, ELEC..... EES | EA | 1 |
| 7 | 14 | PAHZZ | 5905-00-887-4738 | 81349 | RLR2OC470IGR | RESISTOR, FIIXED, FILM..... EES | EA | 2 |
| 7 | 17 | PAHZZ | 5905-00-727-9769 | 81349 | M22684-02-0141 | RESISTOR, FIIXED, FILM..... EES | EA | 1 |
| 7 | 18 | PAHZZ | 5905-00-772-9460 | 81349 | RLR20S153G | RESISTOR, FIIXED, FILM..... EES | EA | 1 |
| 7 | 19 | PAHZZ | 5905-00-189-2454 | 81349 | RNC60K1004FS | RESISTOR, FIIXED, FILM..... EES | EA | 1 |
| 7 | 21 | PAHZZ | 5905-00-780-2431 | 81349 | RL20S683G | RESISTOR, FIIXED, FILM..... EES | EA | 1 |
| 7 | 21 | PAHZZ | 5905-00-768-5613 | 81349 | RL20S333G | RESISTOR, FIIXED, FILM..... EES | EA | 1 |
| 7 | 22 | PAHZZ | 5905-00-351-6101 | 81349 | RLR220C1004GR | RESISTOR, FIIXED, FILM..... EES | EA | 4 |
| 7 | 23 | PAHZZ | 5961-00-951-8757 | 81349 | JAN2N2222A | TRANSISTOR EES | EA | 3 |
| 7 | 24 | PAHZZ | 5905-00-726-1886 | 81349 | RL20S562G | RESISTOR, FIIXED, FILM..... EES | EA | 3 |
| 7 | 25 | PAHZZ | 5961-00-226-8579 | 81349 | JAN2N930 | TRANSISTOR EES | EA | 2 |
| 7 | 26 | PAHZZ | 5961-00-3042783 | 80131 | 2N5268 | TRANSISTOR EES | EA | 1 |
| 7 | 27 | PAHZZ | 5910-00-113-9817 | 81349 | M39014/02-1345 | CAPACITOR, FIXED, CER..... EES | EA | 1 |
| 7 | 28 | PAHZZ | 5935-00-089-4858 | 81349 | M21097/5-01 | CONNECTOR, RECEPACL EES | EA | 1 |
| 7 | 29 | PAHZZ | 5305-00-054-5651 | 96936 | MS51957-17 | SCREW, MACHINE EES | EA | 2 |
| 7 | 30 | PAHZZ | 5310-00-934-9748 | 96936 | MS35649-244 | NUT, PLAIN, HEXAGON EES | EA | 2 |
| 7 | 31 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK..... EES | EA | 2 |
| 7 | 32 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT..... EES | EA | 2 |
| 7 | 33 | PAHZZ | 5999-01-039-3370 | 13103 | 7717-149N | MOUNTING PAD, ELECTR..... EES | EA | 11 |

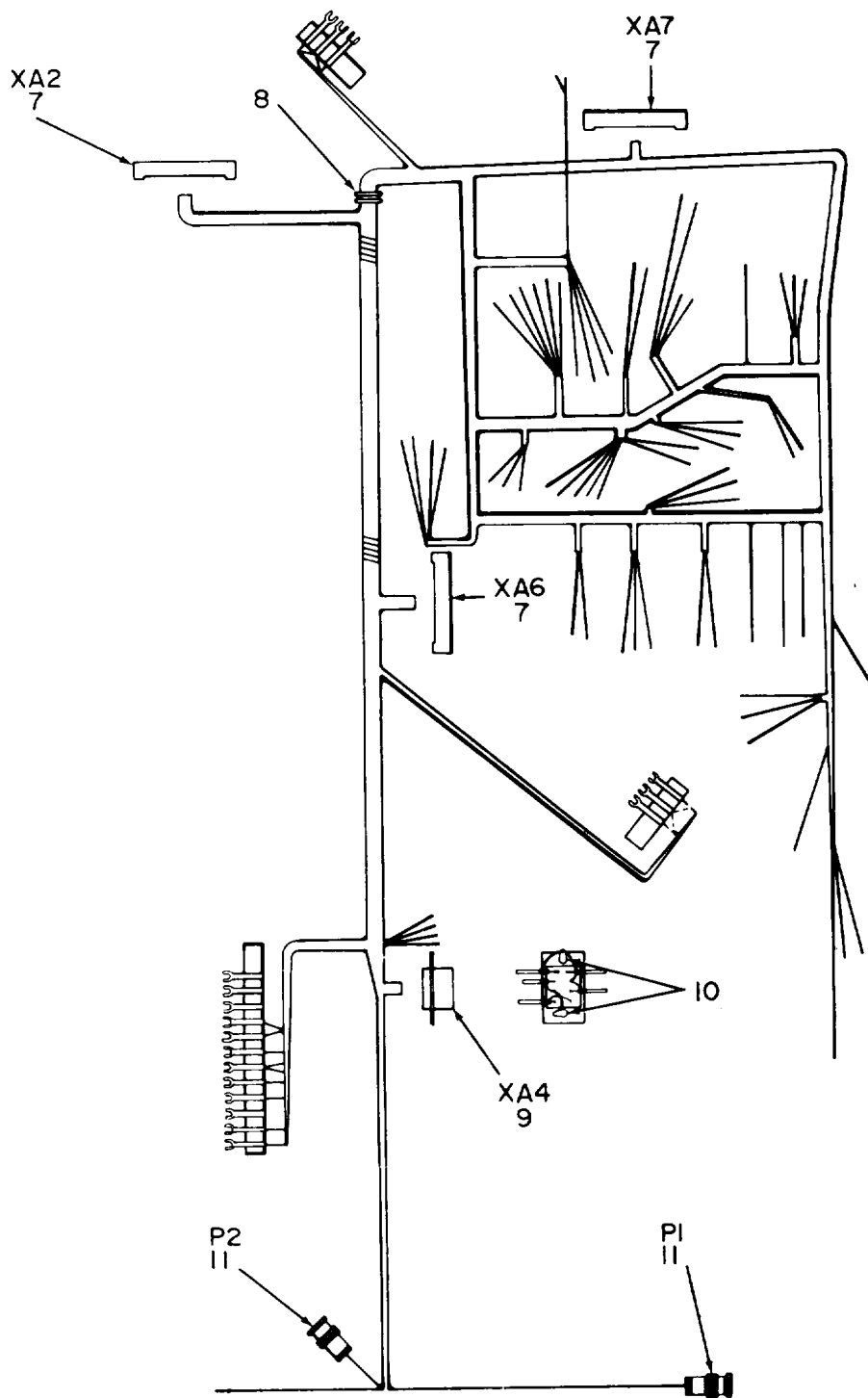
47/(48 BLANK)



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1A1.

EL6ZH028

Figure 8. Board Chassis Assembly (Sheet 1 of 2).

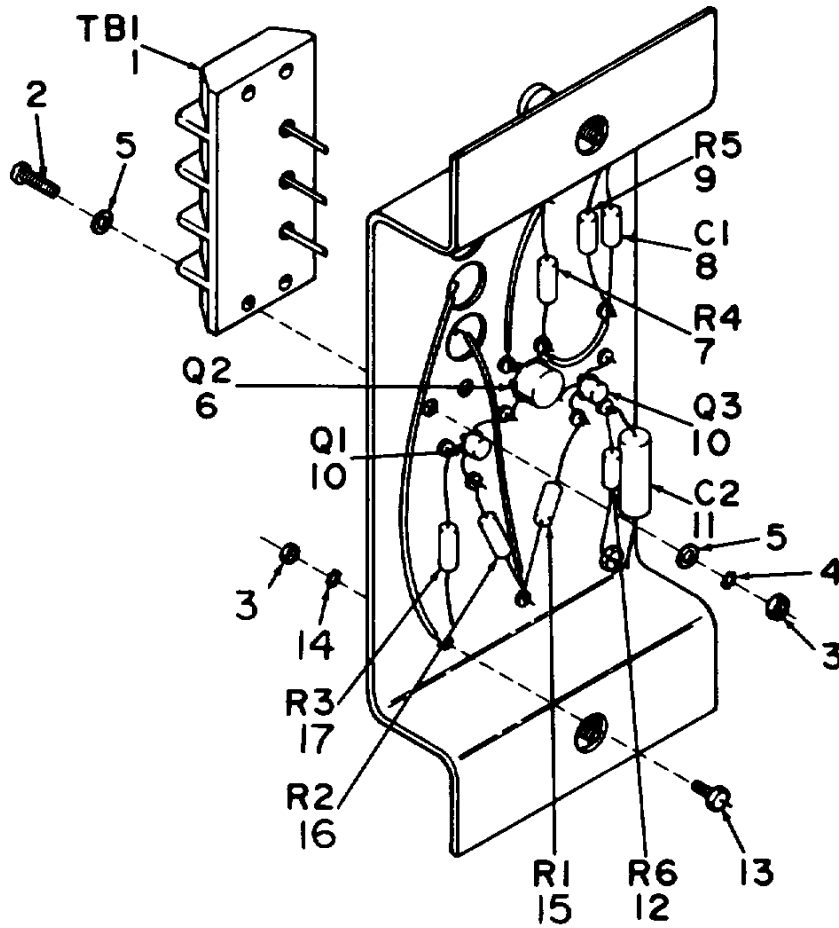


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAI.

EL6ZH029

Figure 8. Board Chassis Assembly (Sheet 2 of 2).

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 0107 BOARO CHASSIS ASSEMBLY | | |
| 8 | 1 | PAHZZ | 5310-00-054-5667 | 96906 | MS51957-18 | SCREW, MACHINEEES | EA | 4 |
| 8 | 2 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGONEES | EA | 4 |
| 8 | 3 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK.....EES | EA | 4 |
| 8 | 4 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT.....EES | EA | 1 |
| 8 | 5 | PAHZZ | 5940-00-050-2308 | 96906 | MS0035431-3 | TERMINAL, LUG.....EES | EA | 2 |
| 8 | 6 | XAHZZ | | 57655 | 133-1005 | CABLEFORMEES | EA | 1 |
| 8 | 7 | PAHZZ | 5935-00-089-4440 | 81349 | M21097/4-01 | CONNECTOR, RECEPTACLEES | EA | 3 |
| 8 | 8 | PAHZZ | 5325-00-933-4881 | 83330 | 2149 | GROMMENT, NONMETALLICEES | EA | 1 |
| 8 | 9 | PAHZZ | 5935-00-666-4791 | 02660 | 26-4200-8S | CONNECTOR, RECEPTACLEES | EA | 1 |
| 8 | 10 | PAHZZ | 5940-00-614-0537 | 96906 | MS35431-1 | TERMINAL, LUGEES | EA | 2 |
| 8 | 11 | PAHZZ | 5935-00-926-2927 | 02660 | 69475 | CONNECTOR, PLUG, ELEC.....EES | EA | 2 |
| 8 | 12 | XAFLL | | 57655 | 133-1010 | FRONT PANEL ASSY.....EES | EA | 1 |
| 8 | 13 | PAHZZ | 5940-00-614-0537 | 96906 | MS35431-1 | TERMINAL, LUG.....EES | EA | 3 |
| 8 | 14 | PAOLL | 5820-01-101-1252 | 57655 | 133-1048 | ELECTRONIC COMPONEN.....EES | EA | 1 |



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAIA3.

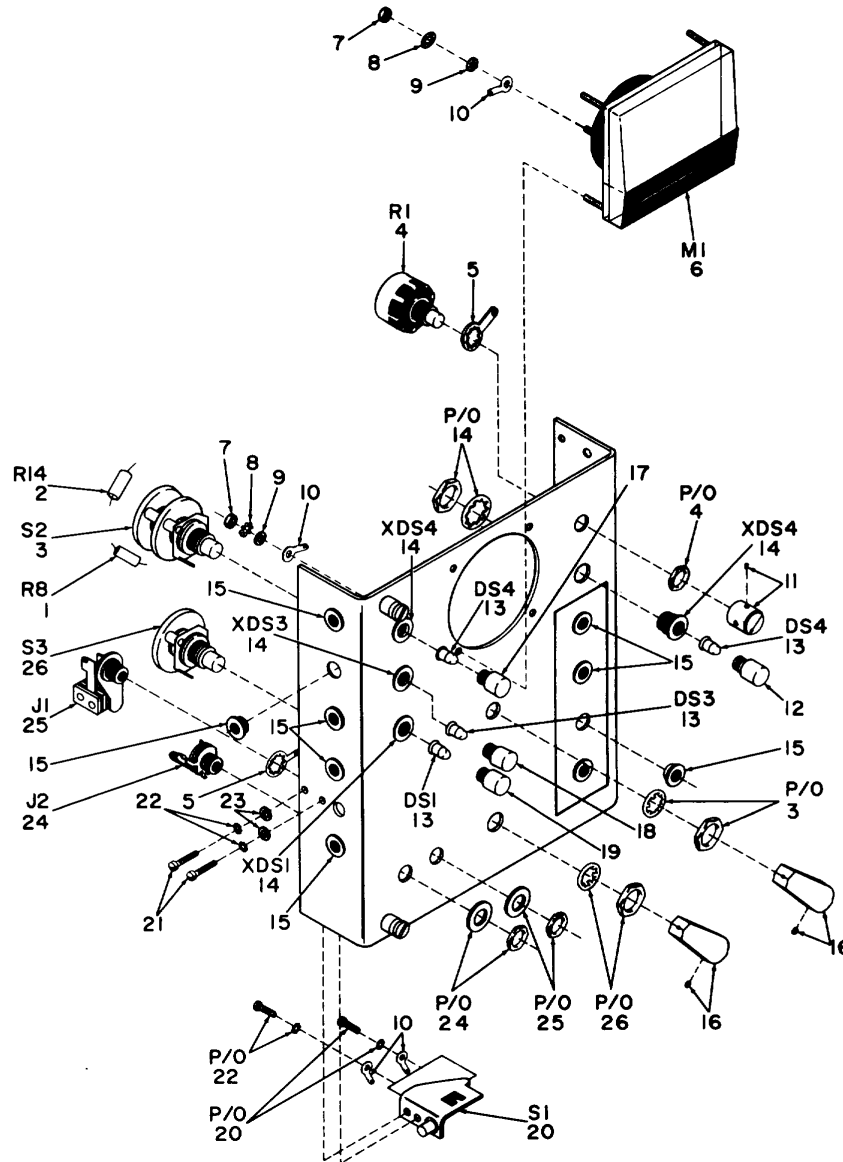
EL6ZH030

Figure 9. Switch Regulator Driver Assembly.

SECTION II

TM 11-5825-271-34P

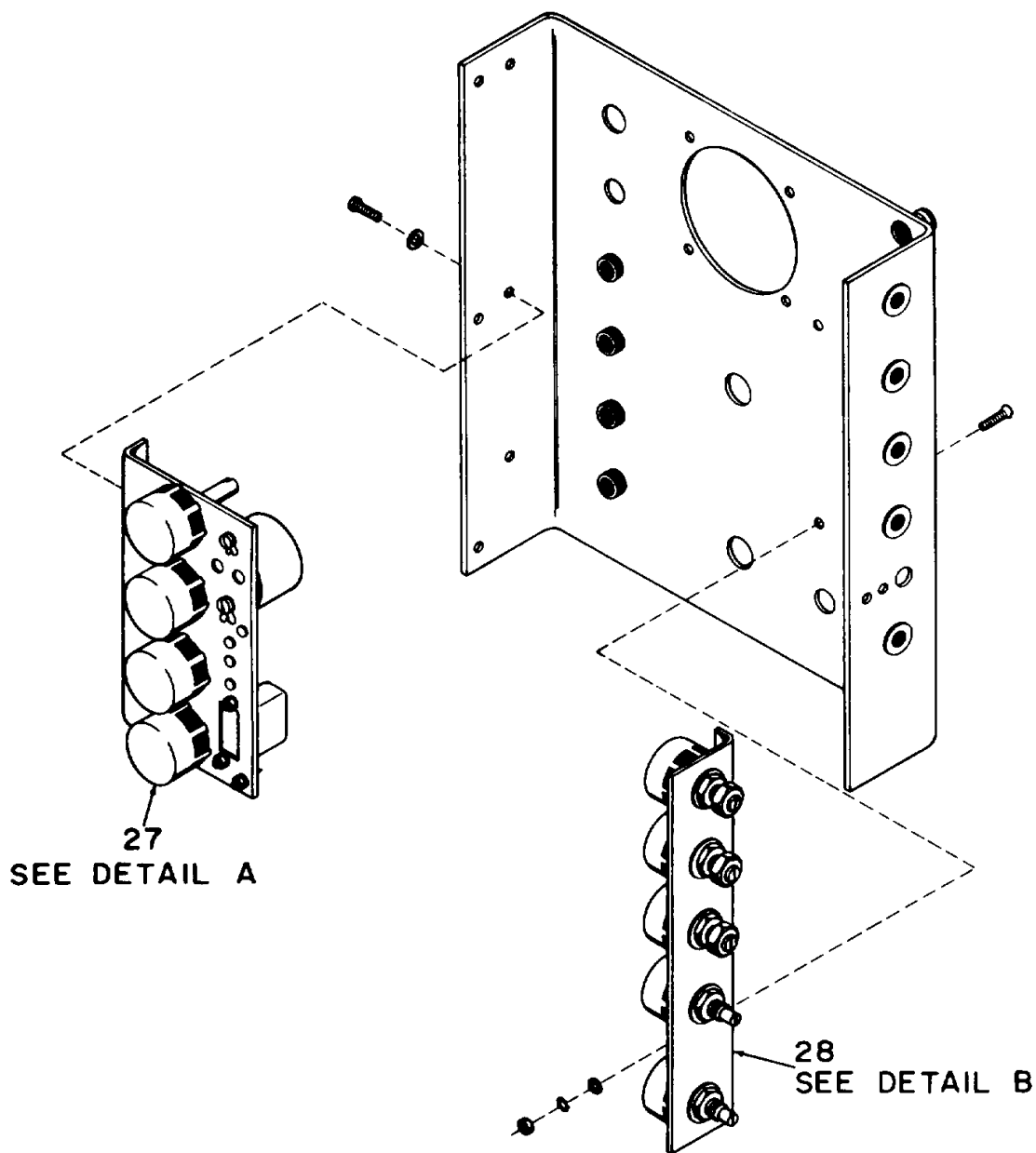
| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|--|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 010701 SWITCH REGULATOR DRIVE ASSEMBLY | | |
| 9 | 1 | PAFZZ | 5940-00-983-6064 | 81349 | 40TB-3 | TERMINAL BOARD..... EES | EA | 1 |
| 9 | 2 | PAFZZ | 5305-00-054-5651 | 96906 | MS51957-17 | SCREW, MACHINE..... EES | EA | 4 |
| 9 | 3 | PAFZZ | 5310-00-9349748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON..... EES | EA | 4 |
| 9 | 4 | PAFZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK..... EES | EA | 4 |
| 9 | 5 | PAFZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT..... EES | EA | 4 |
| 9 | 6 | PAFZZ | 5961-00-726-7836 | 81349 | JAN2N3440 | TRANSISTOR..... EES | EA | 1 |
| 9 | 7 | PAFZZ | 5905-00-768-5613 | 81349 | RL20S333G | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 9 | 8 | PAFZZ | 5910-00-495-0042 | 81349 | M39003-01-3076 | CAPACITOR, FIXED, ELE..... EES | EA | 1 |
| 9 | 9 | PAFZZ | 5905-00-727-9777 | 81349 | RL20S332G | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 9 | 10 | PAFZZ | 5961-00-951-8757 | 81349 | JAN2N22224 | TRANSISTOR..... EES | EA | 2 |
| 9 | 11 | PAFZZ | 5910-00-144-4383 | 81349 | M39003/01-3026 | CAPACITOR, FIXED, ELE..... EES | EA | 1 |
| 9 | 12 | PAFZZ | 5905-00-776-5990 | 81349 | M22684-02-0145 | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 9 | 13 | PAFZZ | 5940-00-482-6131 | 92674 | G274456-3 | TERMINAL, STUD..... EES | EA | 4 |
| 9 | 14 | PAFZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK..... EES | EA | 4 |
| 9 | 15 | PAFZZ | 5905-00-726-1886 | 81349 | RL205562G | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 9 | 16 | PAFZZ | 5905-00-914-9236 | 81349 | RLR20C1800GR | RESISTOR, FIXED, FILM..... EES | EA | 1 |
| 9 | 17 | PAFZZ | 5905-00-471-4614 | 81349 | RLR20C27ROGR | RESISTOR, FIXED, FILM..... EES | EA | 1 |



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAI.

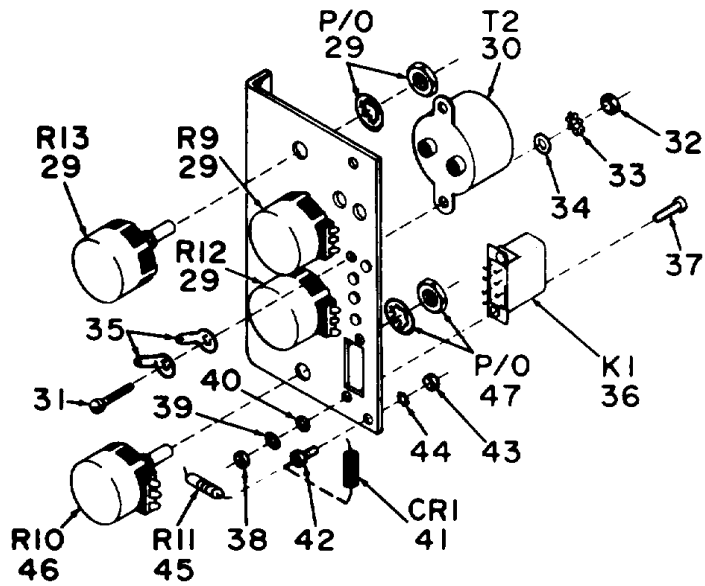
EL6ZH031

Figure 10. Front Panel Assembly (Sheet 1 of 3).

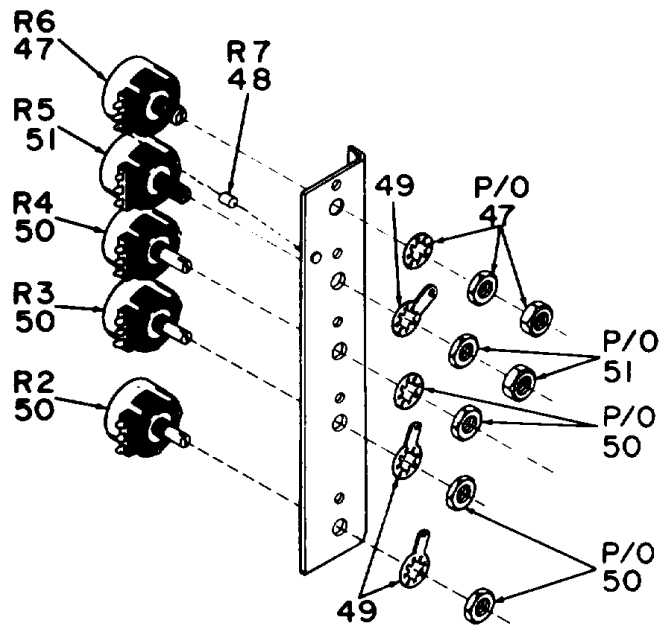


EL6ZH032

Figure 10. Front Panel Assembly (Sheet 2 of 3).



DETAIL A



DETAIL B

NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAI.

EL6ZH033

Figure 10. Front Panel Assembly (Sheet 3 of 3).

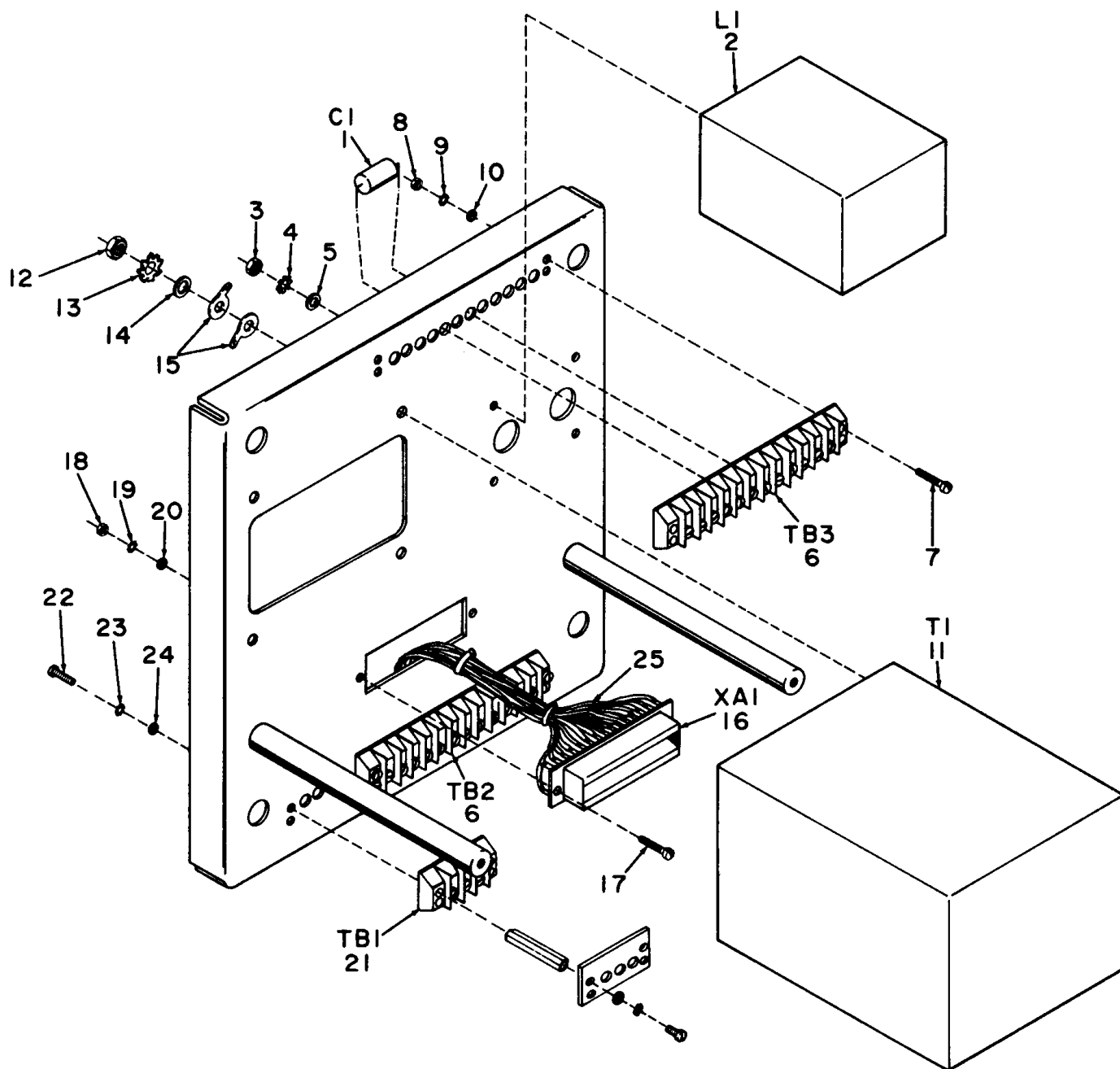
| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 010702 FRONT PANEL ASSEMBLY | | |
| 10 | 1 | PAFZZ | 5905-00-189-2454 | 81349 | RNC60K1004FS | RESISTOR, FIXED, FILM.....EES | EA | 1 |
| 10 | 2 | PAFZZ | 5905-00-887-4738 | 81349 | RLR20C4701RG | RESISTOR, FIXED, FILM.....EES | EA | 1 |
| 10 | 3 | PAFZZ | 5930-00-996-7341 | 71590 | PA6005 | SWITCH, ROTARY.....EES | EA | 1 |
| 10 | 4 | PAPZZ | 5905-00-556-3350 | 81349 | RV4NAYS103A | RESISTOR, VARIABLE, N.....EES | EA | 1 |
| 10 | 5 | PAFZZ | 5940-00-405-2175 | 80063 | SM-B-603975 | TERMINAL, LUG.....EES | EA | 2 |
| 10 | 6 | PAFZZ | 6625-01-112-6066 | 51655 | 133-1047 | METER, SPECIAL SCALE.....EES | EA | 1 |
| 10 | 7 | PAFZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON.....EES | EA | 6 |
| 10 | 8 | PAFZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK.....EES | EA | 6 |
| 10 | 8 | PAFZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT.....EES | EA | 6 |
| 10 | 10 | PAFZZ | 5940-00-614-0537 | 96905 | MS35431-1 | TERMINAL, LUG.....EES | EA | 6 |
| 10 | 11 | PAFZZ | 53S5-00-965-4891 | 96906 | MS91528-1C2B | KNOB.....EES | EA | 1 |
| 10 | 12 | PAOZZ | | 81349 | LC29CN2 | LENS, LIGHT.....EES | EA | 1 |
| 10 | 13 | PAOZZ | 6240-00-763-7744 | 81348 | W-L-00111/7 | LAMP, INCANDESCENT.....EES | EA | 4 |
| 10 | 14 | PAFZZ | 6210-00-813-8265 | 81349 | LH73/1 | LIGHT, INDICATOR.....EES | EA | 4 |
| 10 | 15 | PAFZZ | 5325-00-718-6130 | 28520 | SB-437-4 | GROMMET, NONMETALLIC.....EES | EA | 9 |
| 10 | 16 | PAFZZ | 5355-00-842-3111 | 96906 | MS91528-1A28 | KNOB.....EES | EA | 2 |
| 10 | 17 | XDOZZ | | 81349 | LC29RT2 | LENS, LIGHT.....EES | EA | 1 |
| 10 | 18 | PAOZZ | 6210-01-012-4599 | 81349 | LCZ9YT2 | LENS, LIGHT.....EES | EA | 1 |
| 10 | 19 | PAOZZ | 6210-01-112-7572 | 81349 | LC29BT2 | LENS, LIGHT.....EES | EA | 1 |
| 10 | 20 | PAFZZ | 5930-01-064-9963 | 27193 | SS12ET10-20Y2 | SWITCH, INTERLOCK.....EES | EA | 1 |
| 10 | 21 | PAFZZ | 5305-00-763-6963 | 96906 | MS51959-28 | SCREW, MACHINE.....EES | EA | 2 |
| 10 | 22 | PAFZZ | 5310-00-209-1366 | 96906 | MS35335-58 | WASHER, LOCK.....EES | EA | 2 |
| 10 | 23 | PAFZZ | 5310-00-722-5998 | 96906 | MS15795-805 | WASHER, FLAT.....EES | EA | 2 |
| 10 | 24 | PAFZZ | 5935-00-683-2746 | 81349 | MS1641/6-1 | JACK, TELEPHONE.....EES | EA | 1 |
| 10 | 25 | PAFZZ | 5935-00-192-4881 | 81349 | JJ-101 | JACK, TELEPHONE.....EES | EA | 1 |
| 10 | 26 | PAFZZ | 5930-00-086-9980 | 71590 | PA6001 | SWITCH, ROTARY.....EES | EA | 1 |
| 10 | 27 | ADHHH | | 57655 | 133-1057 | RELAY BRACKET ASSY.....EES | EA | 1 |
| 10 | 28 | AFFFF | | 57655 | 133-1061 | RESISTOR, ASSY.....EES | EA | 1 |
| 10 | 29 | PAHZZ | 5905-00-539-5013 | 81349 | RV4NAYS252A | RESISTOR, VARIABLE, N.....EES | EA | 3 |
| 10 | 30 | PAHZZ | 5950-01-093-3993 | 73831 | 140-P | TRANSFORMER, AUDIO F.....EES | EA | 1 |
| 10 | 31 | PAHZZ | 5305-00-763-6963 | 96906 | MS51959-28 | SCREW, MACHINE.....EES | EA | 2 |
| 10 | 32 | PANZZ | 5310-00-934-9761 | 96906 | MS35649-264 | NUT, PLAIN, HEXAGON.....EES | EA | 2 |
| 10 | 33 | PAHZZ | 5310-00-209-1366 | 96906 | MS35335-58 | WASHER, LOCK.....EES | EA | 2 |
| 10 | 34 | PAHZZ | 5310-00-722-5998 | 96906 | MS15795-805 | WASHER, FLAT.....EES | EA | 2 |
| 10 | 35 | PAHZZ | 5940-00-050-230P | 96906 | MS0035431-3 | TERMINAL, LUG.....EES | EA | 3 |
| 10 | 36 | PAHZZ | 5945-00-091-9210 | 90073 | 334-470-4 | RELAY, ELECTROMAGNET.....EES | EA | 1 |
| 10 | 37 | PAHZZ | 5305-00-054-5639 | 96906 | MS51957-5 | SCREW, MACHINE.....EES | EA | 2 |
| 10 | 38 | PAHZZ | 5310-00-938-2013 | 96906 | MS35649-224 | NUT, PLAIN, HEXAGON.....EES | EA | 2 |
| 10 | 39 | PAHZZ | 5310-00-543-4652 | 96906 | MS35333-69 | WASHER, LOCK.....EES | EA | 2 |

SECTION II

TM 11-5825-271-34P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| 10 | 40 | PAHZZ | 5310-00-595-6761 | 96906 | MS15795-802 | WASHER, FLAT.....EES | EA | 2 |
| 10 | 41 | PAHZZ | 5961-00-490-0151 | 81349 | JAN1N4938 | SEMICONDUCTOR DEVIC.....EES | EA | 1 |
| 10 | 42 | PAHZZ | 5940-00-482-6131 | 92674 | G274456-3 | TERMINAL, STUD.....EES | EA | 1 |
| 10 | 43 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON.....EES | EA | 1 |
| 10 | 44 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK.....EES | EA | 1 |
| 10 | 45 | PAHZZ | 5905-00-914-9213 | 81349 | RLR20C4700GR | RESISTOR, FIXED, FILM.....EES | EA | 1 |
| 10 | 46 | PAHZZ | 5905-00-552-5478 | 81349 | RV4NAYSD102A | RESISTOR, VARIABLE, N.....EES | EA | 1 |
| 18 | 47 | PAFZZ | 5935-00-539-2567 | 81349 | RV4LAYS252A | RESISTOR, VARIABLE, N.....EES | EA | 1 |
| 10 | 48 | PAFZZ | 5935-01-064-6739 | 81349 | RLR20C1801GR | RESISTOR, FIXED, FILM.....EES | EA | 1 |
| 10 | 49 | PAFZZ | 5940-00-405-2175 | 80063 | SM-B-603975 | TERMINAL, LUG.....EES | EA | 3 |
| 10 | 50 | PAFZZ | 5905-00-643-5626 | 81349 | RVNAYSD502A | RESISTOR, VARIABLE, N.....EES | EA | 3 |
| 10 | 51 | PAFZZ | 5905-00-665-4992 | 81349 | RV4LAYS104A | RESISTOR, VARIABLE, N.....EES | EA | 1 |

58/(59 BLANK)



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH IAI.

EL6ZH034

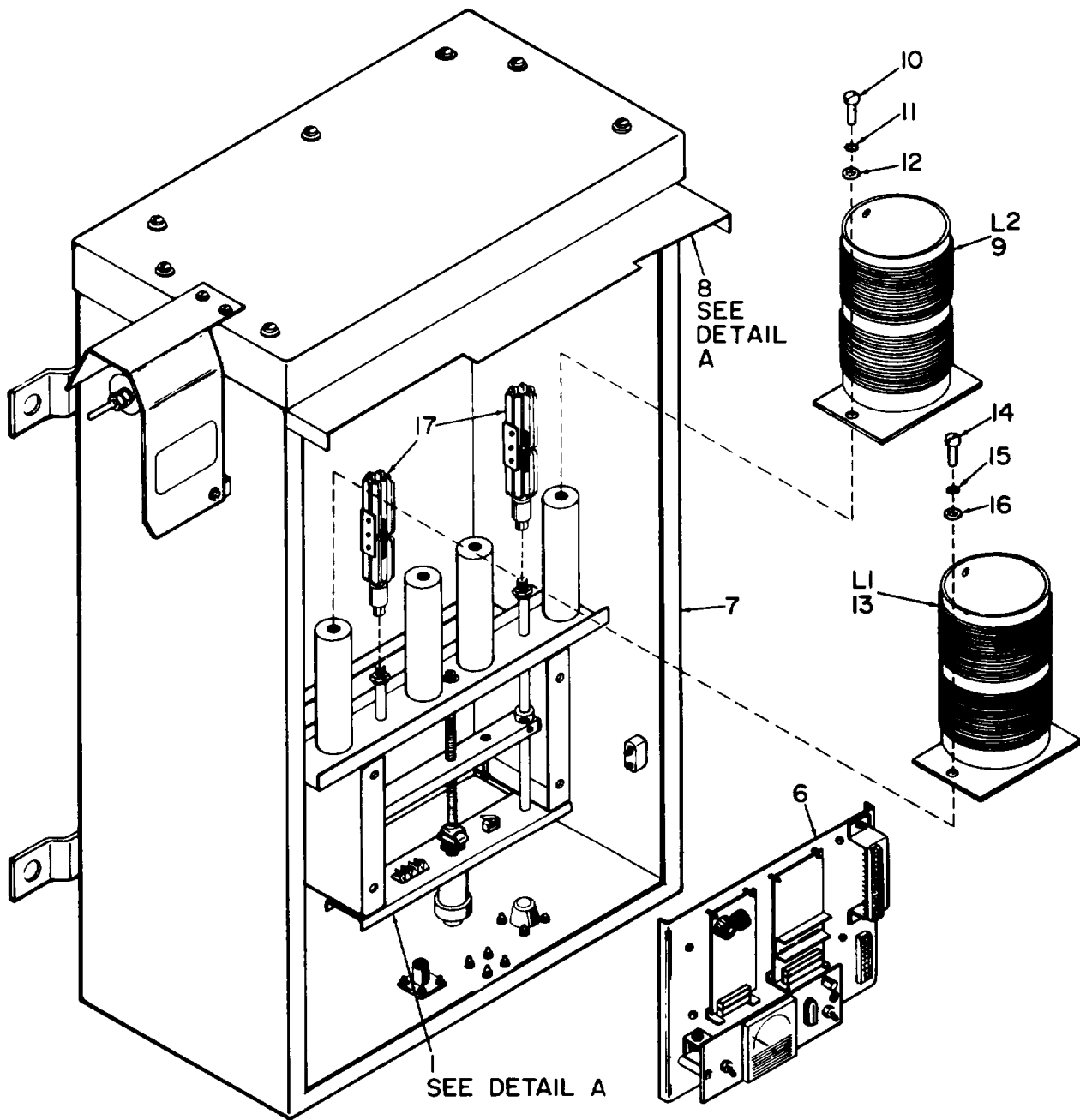
Figure 11. Transformer Chassis Assembly.

SECTION II

TM 11-5825-271-34P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---|--------------------|-------------|-----------------------------|-------|----------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| GROUP 0108 TRANSFORMER CHASSIS ASSEMBLY | | | | | | | | |
| 11 | 1 | PAHZZ | | 14369 | KE 1-100-50 | CAPACITOR, FIXED NET EES | EA | 1 |
| 11 | 2 | PAHZZ | 5950-01-111-7999 | 57655 | DEV7902 | CHOKE, PDWER.....EES | EA | 1 |
| 11 | 3 | PAHZZ | 5310-00-934-9761 | 96906 | MS35649-264 | NUT, PLAIN, HEXAGONEES | EA | 4 |
| 11 | 4 | PAHZZ | 5310-00-209-1366 | 96906 | MS35335-58 | WASHER, LOCK.....EES | EA | 4 |
| 11 | 5 | PAHZZ | 5310-00-722-5998 | 96906 | MS15795-805 | WASHER, FLAT.....EES | EA | 4 |
| 11 | 6 | PAHZZ | 5940-00-983-6073 | 81349 | 40TB-12 | TERMINAL BOARDEES | EA | 2 |
| 11 | 7 | PAHZZ | 5305-00-054-5652 | 96906 | MS51957-18 | SCREW, MACHINEEES | EA | 8 |
| 11 | 8 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGONEES | EA | 8 |
| 11 | 9 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK.....EES | EA | 8 |
| 11 | 10 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT.....EES | EA | 8 |
| 11 | 11 | PAHZZ | 6120-01-117-9370 | 57655 | DEV7901 | TRANSFORMER, POWEREES | EA | 1 |
| 11 | 17 | PAHZZ | 5310-00-934-9765 | 96936 | MS35650-304 | NUT, PLAIN, HEXAGONEES | EA | 4 |
| 11 | 13 | PAHZZ | 5310-00-209-1239 | 96906 | MS35315-60 | WASHER, LOCK.....EES | EA | 4 |
| 11 | 14 | PAHZZ | 5310-00-619-1148 | 06424 | 0770-9 | WASHER, FLAT.....EES | EA | 4 |
| 11 | 15 | PAHZZ | 5940-00-683-4339 | 96906 | MS35431-7 | TERMINAL, LUGEES | EA | 6 |
| 11 | 16 | PAHZZ | 5935-00-624-9820 | 18876 | 9035269 | CONNECTOR, RECEPTACLEES | EA | 1 |
| 11 | 17 | PAHZZ | 5305-00-054-5651 | 96906 | MS51957-17 | SCREW, MACHINEEES | EA | 2 |
| 11 | 18 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGONEES | EA | 2 |
| 11 | 19 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK.....EES | EA | 2 |
| 11 | 20 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT.....EES | EA | 2 |
| 11 | 21 | PAHZZ | 5940-00-983-6064 | 81349 | 40TB-3 | TERMINAL BOARDEES | EA | 1 |
| 11 | 22 | PAHZZ | 5305-00-054-5652 | 96906 | MS51957-18 | SCREW, MACHINEEES | EA | 4 |
| 11 | 23 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK.....EES | EA | 4 |
| 11 | 24 | PAHZZ | 5310-00-59-6211 | 96906 | MS15795-803 | WASHER, FLAT.....EES | EA | 4 |
| 11 | 25 | XAZZZ | | 57655 | 133-1064 | CABLEFORMEES | EA | 1 |

61/(62 BLANK)

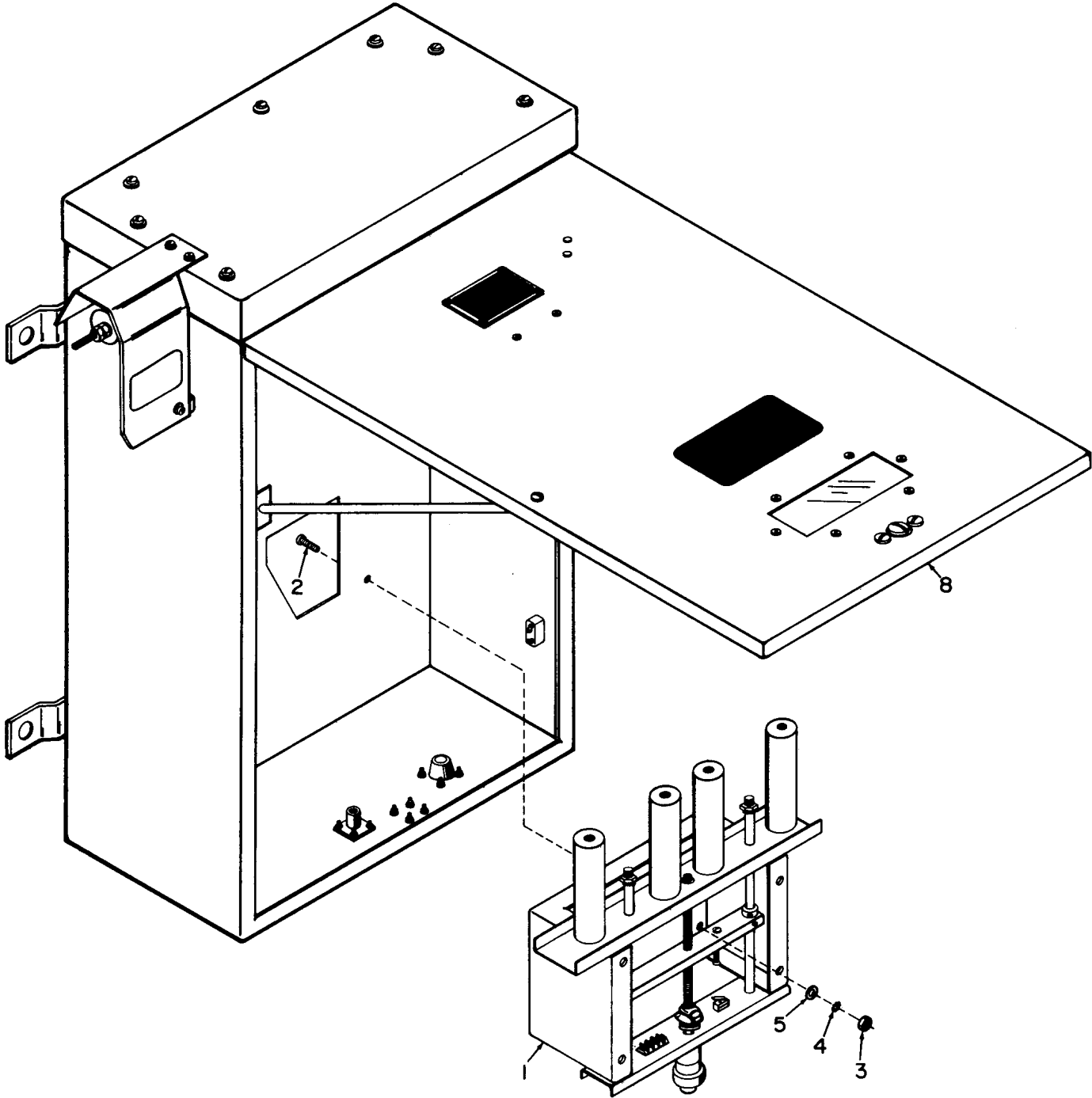


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 2A1.

EL6ZH035

Figure 12. Tuner, Radio Frequency TN-588/FRN (Sheet 1 of 2).

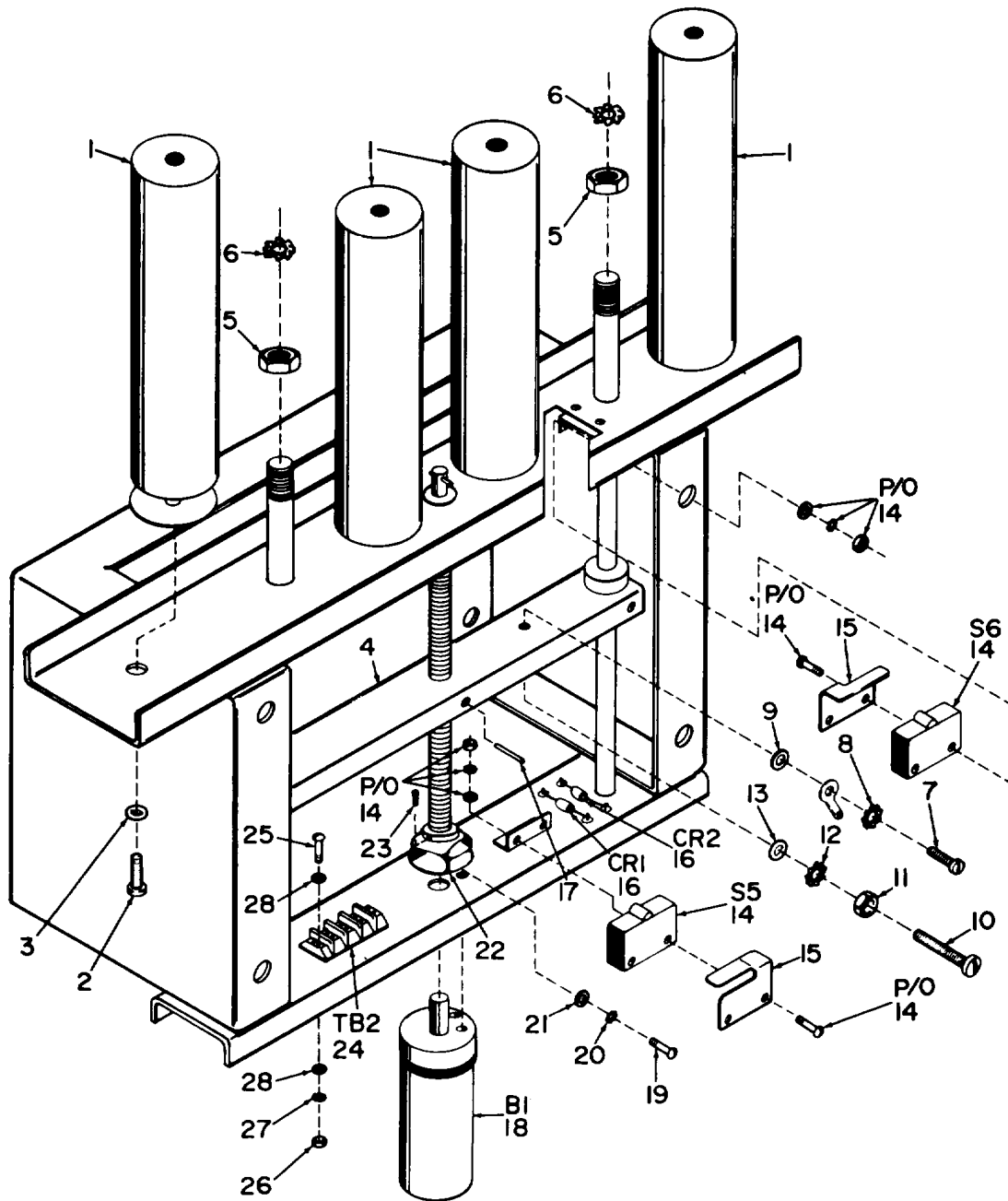
DETAIL A



EL6ZH036

Figure 12. Tuner, Radio Frequency TN-588/FRN (Sheet 2 of 2).

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|--|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 02 TUNER, RADIO FREQUENCY TN-588/FRN | | |
| 12 | 1 | PAFLL | 5825-01-126-2155 | 57655 | 133-9013 | TUNING UNIT RADIO EE6 | EA | 1 |
| 12 | 2 | PAFZZ | 5305-00-021-3616 | 96906 | MS35307-305 | SCREW, CAP, HEXAGON H EE6 | EA | 4 |
| 12 | 3 | PAFZZ | 5310-00-250-9477 | 96906 | MS35649-2254 | NUT, PLAIN, HEXAGON EE6 | EA | 4 |
| 12 | 4 | PAFZZ | 5310-00-527-3634 | 96906 | M53533561 | WASHER, LOCK..... EE6 | EA | 4 |
| 12 | 5 | PAFZZ | 5310-00-550-5054 | 96906 | MS15795-809 | WASHER, FLAT..... EE6 | EA | 4 |
| 12 | 6 | XAHLL | | 57655 | 133-9009 | ELECTRONIC ASSEMBLY..... EE6 | EA | 1 |
| 12 | 7 | XAHLL | | 57655 | 133-9010 | CABINET ASSEMBLY EE6 | EA | 1 |
| 12 | 8 | XAHLL | | 57655 | 1359039 | FRONT COVER ASSY EE6 | EA | 1 |
| 12 | 9 | PAOZZ | 5950-01-088-7414 | 57655 | 133-9023/1 | TRANSFORMER, RADIO F SELECT TO SUIT..... EE6 | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EE6 | | |
| 12 | 9 | PAOZZ | 5950-01-093-8515 | 57655 | 133-9023/3 | TRANSFORMER, RADIO F SELECT TO SUIT..... EE6 | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EE6 | | |
| 12 | 9 | PAOZZ | 5950-01-089-1643 | 57655 | 133-9023/5 | TRANSFORMER, RADIO F SELECT TO SUIT..... EE6 | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EE6 | | |
| 12 | 10 | PAOZZ | 5305-00-071-1316 | 96906 | MS1957-80 | SCREW, MACHINE EE6 | EA | 2 |
| 12 | 11 | PAOZZ | 5310-00-527-3634 | 96906 | MS35335-61 | WASHER, LOCK..... EE6 | EA | 2 |
| 12 | 12 | PAOZZ | 5310-00-550-5054 | 96906 | MS1579S-809 | WASHER, FLAT..... EE6 | EA | 2 |
| 12 | 13 | PAOZZ | 5950-01-088-8987 | 57655 | 133-9023/2 | TRANSFORMER, RADIO F SELECT TO SUIT..... EE6 | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EE6 | | |
| 12 | 13 | PAOZZ | 595-01-089-1641 | 51655 | 133-9023/4 | TRANSFORMER, RADIO F SELECT TO SUIT..... EE6 | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY EE6 | | |
| 12 | 13 | PAOZZ | 5950-01-089-1642 | 57655 | 133-9023/6 | TRANSFORMER, RADIO F SELECT TO SUIT..... EE6 | EA | 1 |
| | | | | | | TRANSMITTER FREQUENCY..... EE6 | | |
| 12 | 14 | PAOZZ | 5305-00-071-1316 | 96906 | MS51951-80 | SCREW, MACHINE EE6 | EA | 2 |
| 12 | 15 | PAOZZ | 5310-00-521-3634 | 96906 | MS35335-61 | WASHER, LOCK, EE6 | EA | 2 |
| 12 | 16 | PAOZZ | 5310-00-550-5054 | 96906 | MS15195-809 | WASHER, FLAT..... EE6 | EA | 2 |
| 12 | 17 | PAFZZ | 5095-01-126-2101 | 57655 | 133-9011 | CORE ASSEMBLY..... EE6 | EA | 2 |

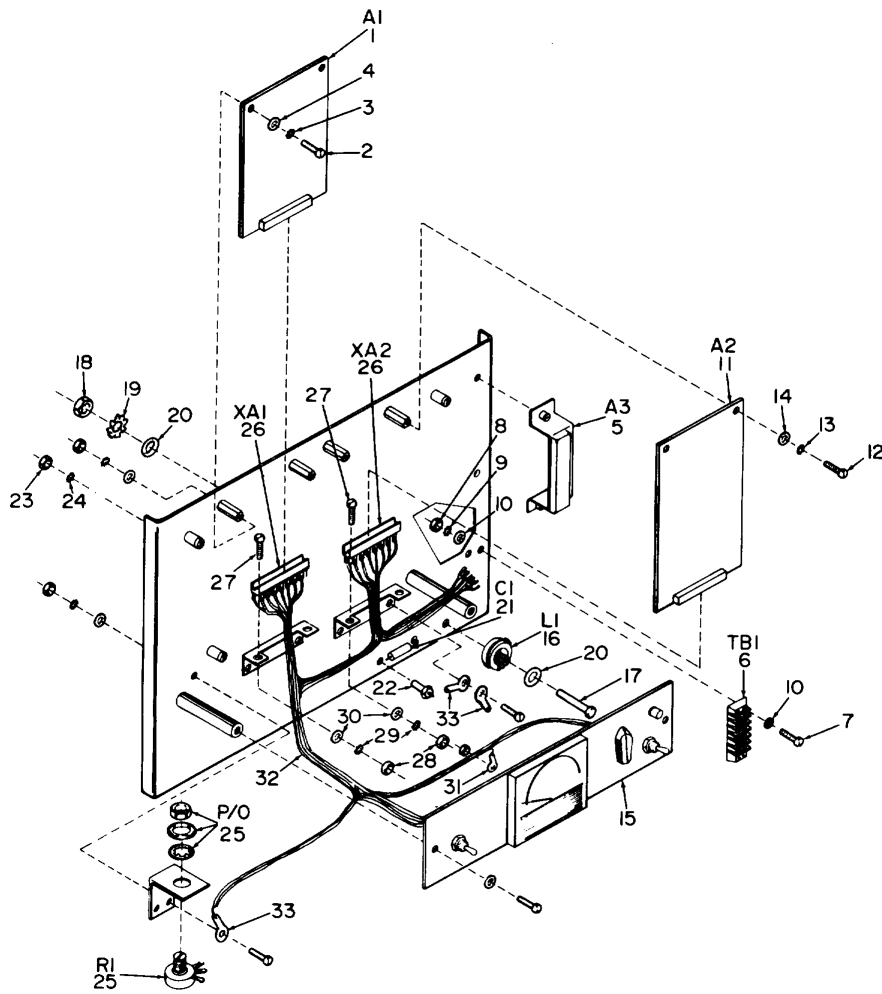


NOTE : PREFIX ALL REFERENCE DESIGNATIONS WITH 2A1.

EL6ZH037

Figure 13. Motor Tuning Assembly.

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 0201 MOTOR TUNING ASSEMBLY | | |
| 13 | 1 | PAHZZ | 5970-00-855-6225 | 81349 | NL533W04-048 | INSULATOR, STANDOFF EE6 | EA | 4 |
| 13 | 2 | PAHZZ | 5305-00-082-6721 | 96906 | MS51957-81 | SCREW, MACHINE EE6 | EA | 4 |
| 13 | 3 | XAHZZ | | 96906 | MS15795-809 | WASHER, FLAT EE6 | EA | 4 |
| 13 | 4 | XAHZZ | | 57655 | 133-9065 | ACTUATING BAR ASSY EE6 | EA | 1 |
| 13 | 5 | PAHZZ | 5310-00-250-9477 | 96906 | MS35649-2254 | NUT, PLAIN, HEXAGON EE6 | EA | 2 |
| 13 | 6 | PAHZZ | 5310-00-527-3634 | 96906 | MS35335-61 | WASHER, LOCK EE6 | EA | 2 |
| 13 | 7 | PAHZZ | 5305-00-054-6666 | 96906 | MS51957-41 | SCREW, MACHINE EE6 | EA | 1 |
| 13 | 8 | PAHZZ | 5310-00-614-3552 | 96906 | MS35335-59 | WASHER, LOCK EE6 | EA | 1 |
| 13 | 9 | PAHZZ | 5310-00-860-5978 | 96906 | MS15795-807 | WASHER, FLAT EE6 | EA | 1 |
| 13 | 10 | PAHZZ | 5305-00-054-6673 | 96906 | MS51975-48 | SCREW, MACHINE EE6 | EA | 1 |
| 13 | 11 | PAHZZ | 5310-00-934-9759 | 96906 | MS35649-284 | NUT, PLAIN, HEXAGON EE6 | EA | 1 |
| 13 | 12 | PAHZZ | 5310-00-614-3552 | 96906 | MS35335-59 | WASHER, LOCK EE6 | EA | 1 |
| 13 | 13 | PAHZZ | 5310-00-880-5978 | 96906 | MS15705-807 | WASHER, FLAT EE6 | EA | 1 |
| 13 | 14 | PAHZZ | 5930-00-995-0140 | 96906 | MS25476-1 | SWITHC, SENSITIVE EE6 | EA | 2 |
| 13 | 15 | PAHZZ | 5930-00-829-2593 | 04426 | 70-320 | ADAPTER, SWITCH ACTU EE6 | EA | 2 |
| 13 | 16 | PAHZZ | 5961-00-140-0031 | 81349 | JAN1N5551 | SEMICONDUCTOR DEVIC EE6 | EA | 2 |
| 13 | 17 | XAHZZ | | 96906 | MS16562-223 | PIN, SPRING EE6 | EA | 1 |
| 13 | 18 | PAHZZ | 6150-01-120-7915 | 05624 | FYLM43710-16 | MOTOR, DIRECT CURREN EE6 | EA | 1 |
| 13 | 19 | PAHZZ | 5305-00-054-6650 | 96906 | MS51957-26 | SCREW, MACHINE EE6 | EA | 2 |
| 13 | 20 | PAHZZ | 5310-00-209-1366 | 96906 | MS35335-58 | WASHER, LOCK EE6 | EA | 2 |
| 13 | 21 | PAHZZ | 5310-00-722-5998 | 96906 | MS15795-805 | WASHER, FLAT EE6 | EA | 2 |
| 13 | 22 | PAHZZ | 3010-01-083-6028 | 29440 | 003-11 | COUPLING, SHAFT, FLEX EE6 | EA | 1 |
| 13 | 23 | PAHZZ | 5305-00-068-1653 | 96906 | MS51031-7 | SETSCREW EE6 | EA | 3 |
| 13 | 24 | PAHZZ | 5940-00-983-6044 | 81349 | 37TB-3 | TERMINAL BOARD EE6 | EA | 1 |
| 13 | 25 | PAHZZ | 5305-00-054-5642 | 96906 | MS51957-18 | SCREW, MACHINE EE6 | EA | 4 |
| 13 | 26 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON EE6 | EA | 4 |
| 13 | 27 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK EE6 | EA | 4 |
| 13 | 28 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT EE6 | EA | 8 |

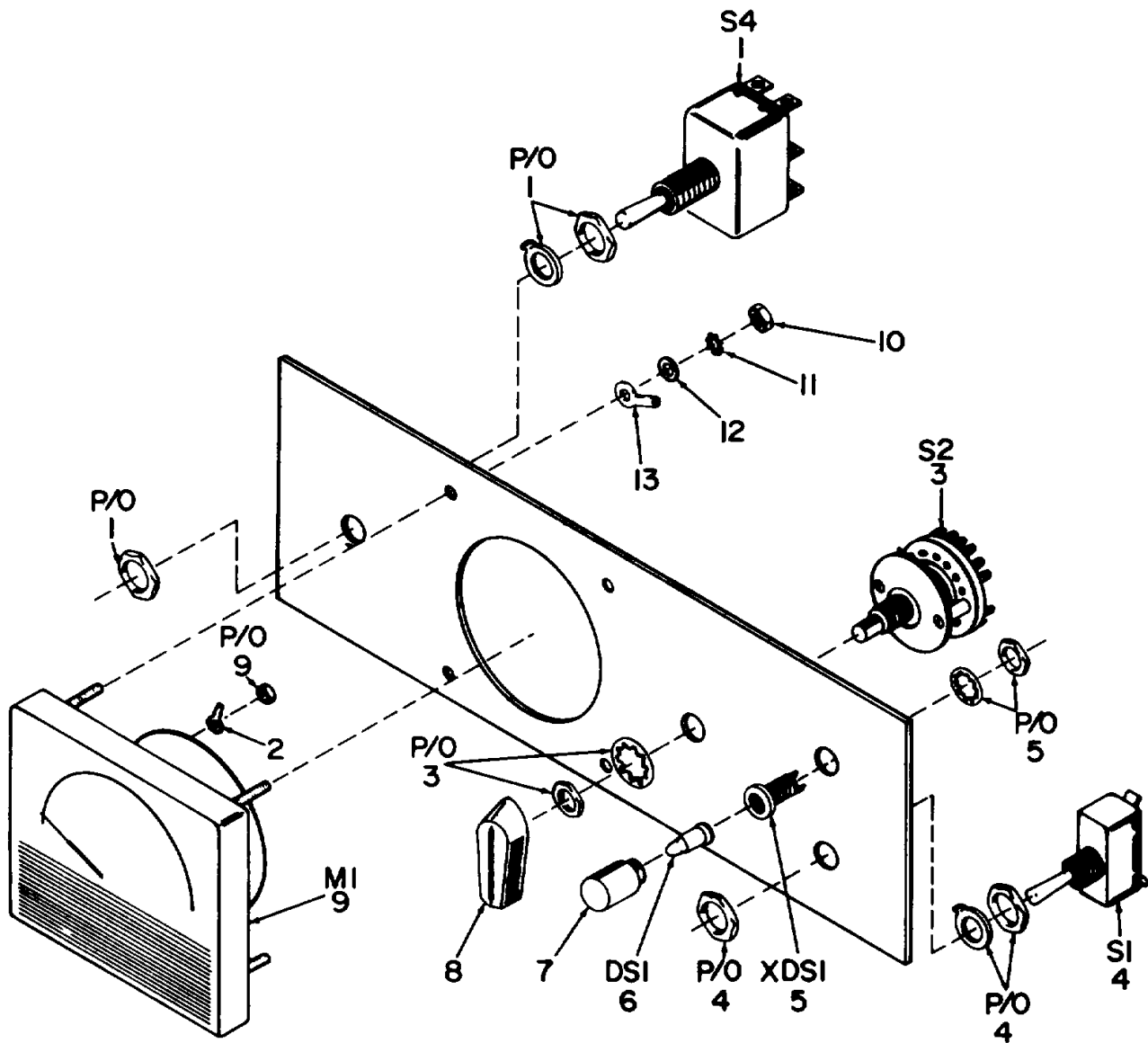


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 2A1.

EL6ZH038

Figure 14. Electronic Assembly.

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|---------------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 0202 ELECTRONIC ASSEMBLY | | |
| 14 | 1 | PAOZZ | 5820-01-101-1471 | 57655 | 133-9046 | CIRCUIT CARD ASSEMB EE6 | EA | 1 |
| 14 | 2 | PAOZZ | 5305-00-054-5653 | 96906 | MS51957-19 | SCREW, MACHINE EE6 | EA | 2 |
| 14 | 3 | PAOZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK EE6 | EA | 2 |
| 14 | 4 | PAOZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT EE6 | EA | 2 |
| 14 | 5 | PAHZZ | 5950-01-108-4232 | 57655 | 133-905 | TRANSFORMER, POWER EE6 | EA | 1 |
| 14 | 6 | PAHZZ | 5940-00-983-6047 | 81349 | 377B-6 | TERMINAL BOARD EE6 | EA | 1 |
| 14 | 7 | PAHZZ | 5305-00-054-5652 | 96906 | MS51957-18 | SCREW, MACHINE EE6 | EA | 4 |
| 14 | 8 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON EE6 | EA | 4 |
| 14 | 9 | PAHZZ | 5310-00-058-3599 | 35335 | MS35335-57 | WASHER, LOCK EE6 | EA | 4 |
| 14 | 11 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT EE6 | EA | 8 |
| 14 | 11 | PAOZZ | 5820-01-101-1472 | 57655 | 133-9041 | CIRCUIT CARD ASSEMB EE6 | EA | 1 |
| 14 | 12 | PAHZZ | 5305-00-054-5653 | 96906 | MS51957-19 | SCREW, MACHINE EE6 | EA | 2 |
| 14 | 13 | PAOZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK EE6 | EA | 2 |
| 14 | 14 | PAOZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT EE6 | EA | 2 |
| 14 | 15 | XAHLL | | 57655 | 133-9008 | CONTROL, PANEL ASSY EE6 | EA | 1 |
| 14 | 16 | PAHZZ | 5950-01-088-8652 | 57655 | 133-9075 | COIL, RADIO FREQUENCY EE6 | EA | 1 |
| 14 | 17 | PAHZZ | 5305-00-207-8253 | 96906 | MS535307-308 | SCREW, CAP HEXAGON H EE6 | EA | 1 |
| 14 | 18 | PAHZZ | 5310-00-250-9477 | 96906 | MS35649-2254 | NUT, PLAIN, HEXAGON EE6 | EA | 1 |
| 14 | 19 | PAHZZ | 5310-00-527-3634 | 96906 | MS35335-61 | WASHER, LOCK EE6 | EA | 2 |
| 14 | 20 | PAHZZ | 5310-00-550-5054 | 96906 | MS15795-809 | WASHER, FLAT EE6 | EA | 1 |
| 14 | 21 | PAHZZ | 5910-00-835-1806 | 81349 | CTM334VAK | CAPACITOR, FIXED, PLA EE6 | EA | 1 |
| 14 | 22 | PANZZ | 5440-00-482-6131 | 18310 | 10-854-2-04 | TERMINAL, STUD EE6 | EA | 1 |
| 14 | 23 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON EE6 | EA | 1 |
| 14 | 24 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK EE6 | EA | 1 |
| 14 | 25 | PANZZ | 5905-01-665-4992 | 81349 | RVLAYS104A | RESISTOR, VARIABLE, N EE6 | EA | 1 |
| 14 | 26 | PAHZZ | | 91662 | 00-7024-017-163-110 | CONNECTOR, RECEPTACL EE6 | EA | 2 |
| 14 | 27 | PAHZZ | 5305-00-054-5657 | 96906 | MS51957-18 | SCREW, MACHINE EE6 | EA | 4 |
| 14 | 28 | PAHZZ | 5310-00-934-9148 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON EE6 | EA | 4 |
| 14 | 29 | PAHZZ | 5310-01-058-3599 | 96906 | MS35335-57 | WASHER, LOCK EE6 | EA | 4 |
| 14 | 30 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT EE6 | EA | 4 |
| 14 | 31 | PAHZZ | 5940-00-614-0537 | 96906 | MS35431-1 | TERMINAL, LUG EE6 | EA | 1 |
| 14 | 32 | XAHLL | | 57655 | 133-9005 | CABLE HARNESS ASSY EE6 | EA | 1 |
| 14 | 33 | PAHZZ | 5940-00-614-0537 | 96906 | MS35431-1 | TERMINAL, LUG EE6 | EA | 4 |



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 2AI.

EL6ZH039

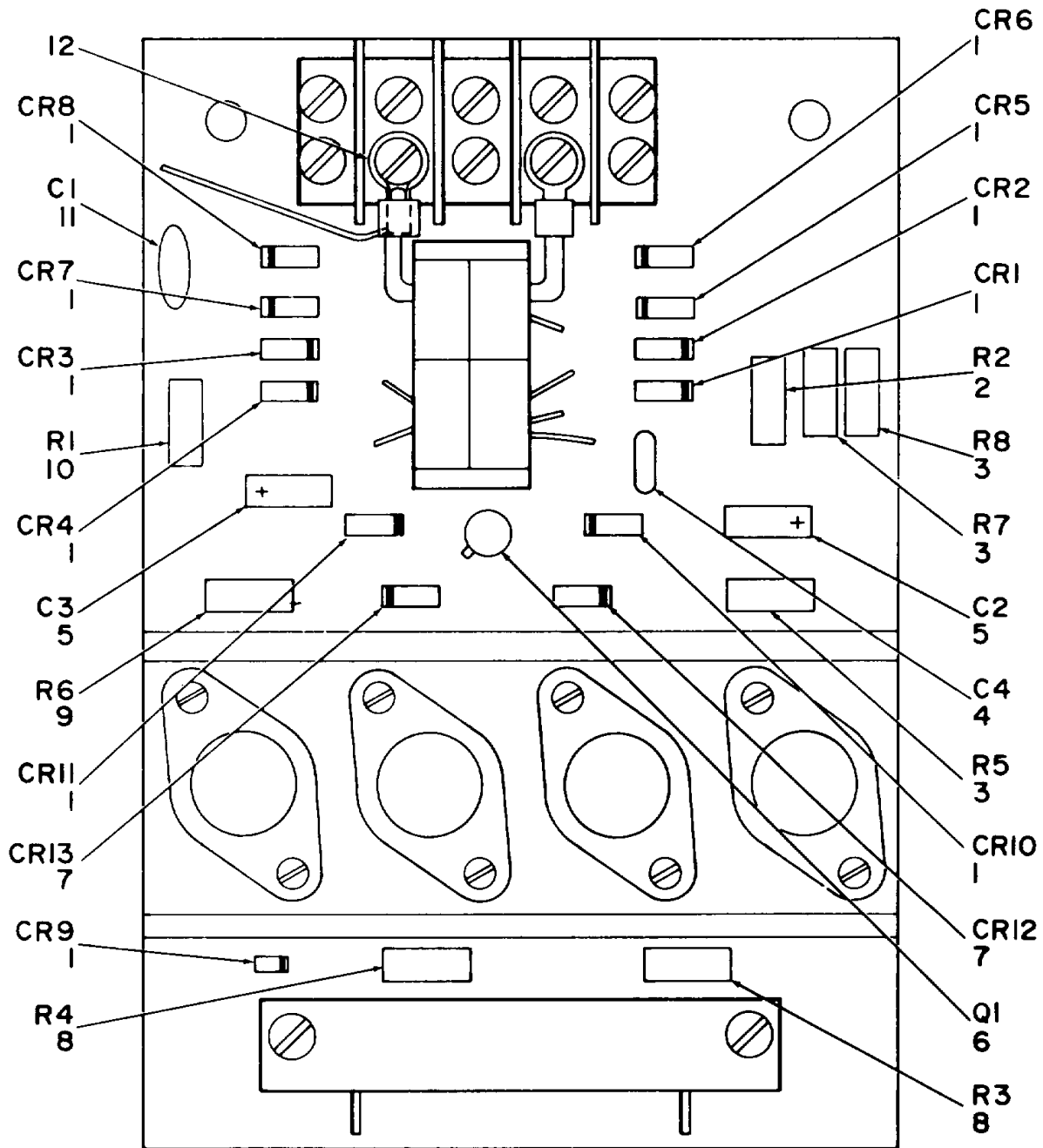
Figure 15. Control Panel Assembly.

SECTION II

TM 11-5825-271-34P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|-------------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 020201 CONTROL PANEL ASSEMBLY | | |
| 15 | 1 | PAHZZ | 5930-00-615-7882 | 96906 | MS35059-27 | SWITCH, TOGGLE EE6 | EA | 1 |
| 15 | 2 | PAHZZ | 5940-00-050-2408 | 96906 | MS00354431-3 | TERMINAL, LIG.....EE6 | EA | 1 |
| 15 | 3 | PAHZZ | 5930-00-080-2880 | 71690 | PA6001 | SWITCH, ROTARY EE6 | EA | 1 |
| 15 | 4 | PAHZZ | 5930-00-655-1514 | 96906 | MS35058-22 | SWITHC, TOGGLE EE6 | EA | 1 |
| 15 | 5 | PAHZZ | 6210-00-813-8265 | 81349 | LH73/1 | LIGHT, INDICATOR..... EE6 | EA | 1 |
| 15 | 6 | PAHZZ | 6240-00-763-7744 | 81349 | W-L-00111/7 | LAMP, INCANDESCENT..... EE6 | EA | 1 |
| 15 | 7 | PAHZZ | | 81399 | LC29CN2 | LENS, LIGHT..... EE6 | EA | 1 |
| 15 | 8 | PAOZZ | 5365-00-842-3111 | 96906 | MS91528-1A28 | KNOB..... EE6 | EA | 1 |
| 15 | 9 | PAHZZ | 6625-01-104-7906 | 57655 | 133-9071 | METER, SPECIAL SCALE..... EE6 | EA | 1 |
| 15 | 10 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON EE6 | EA | 4 |
| 15 | 11 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK.....EE6 | EA | 4 |
| 15 | 12 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT.....EE6 | EA | 4 |
| 15 | 13 | PAHZZ | 5940-00-614-0537 | 96906 | MS35431-1 | TERMINAL, LUG EE6 | EA | 2 |

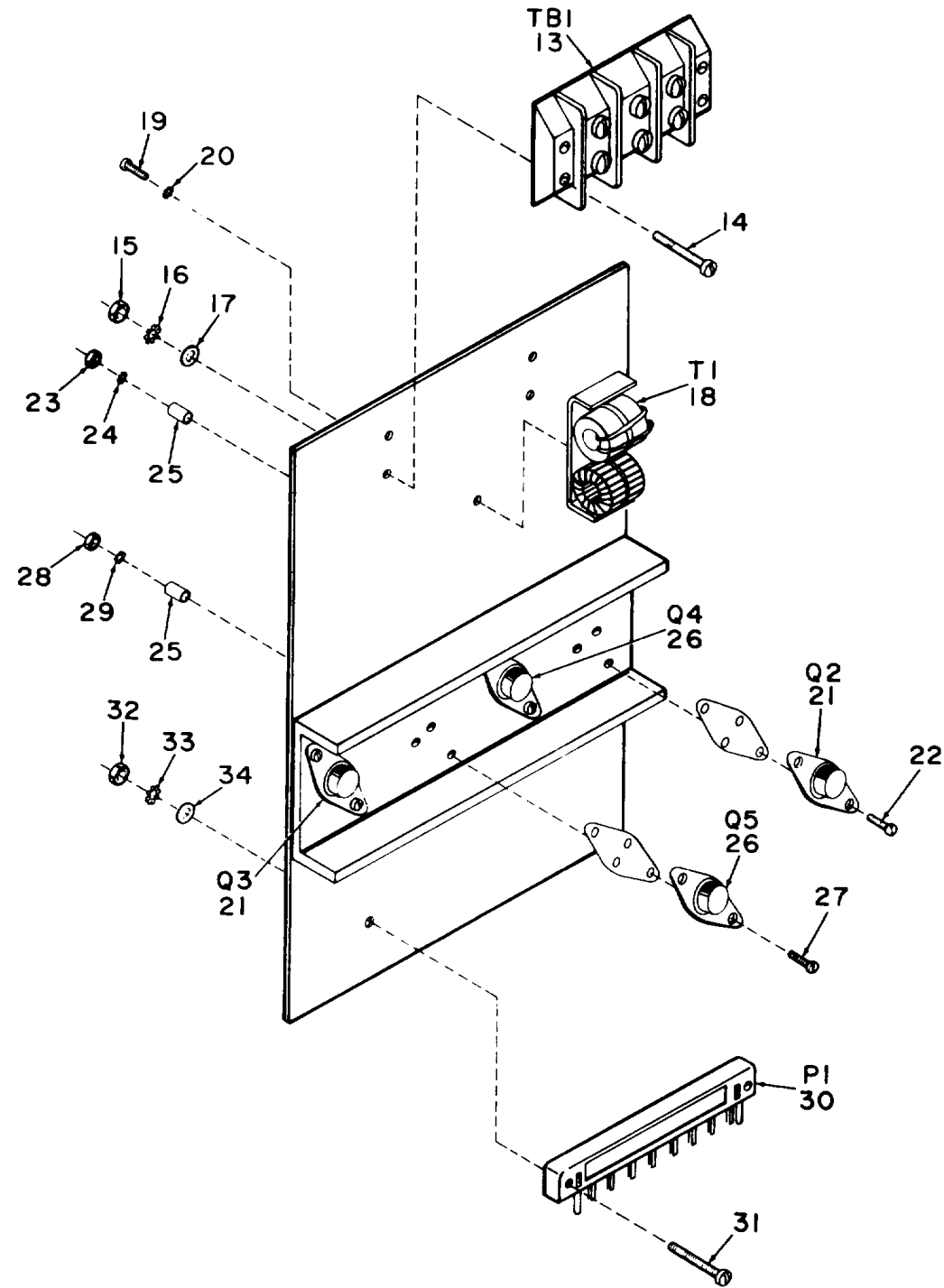
71/(72 BLANK)



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 2A1A2.

EL6ZH040

Figure 16. Servo Probe PCB Assembly (Sheet 1 of 2).

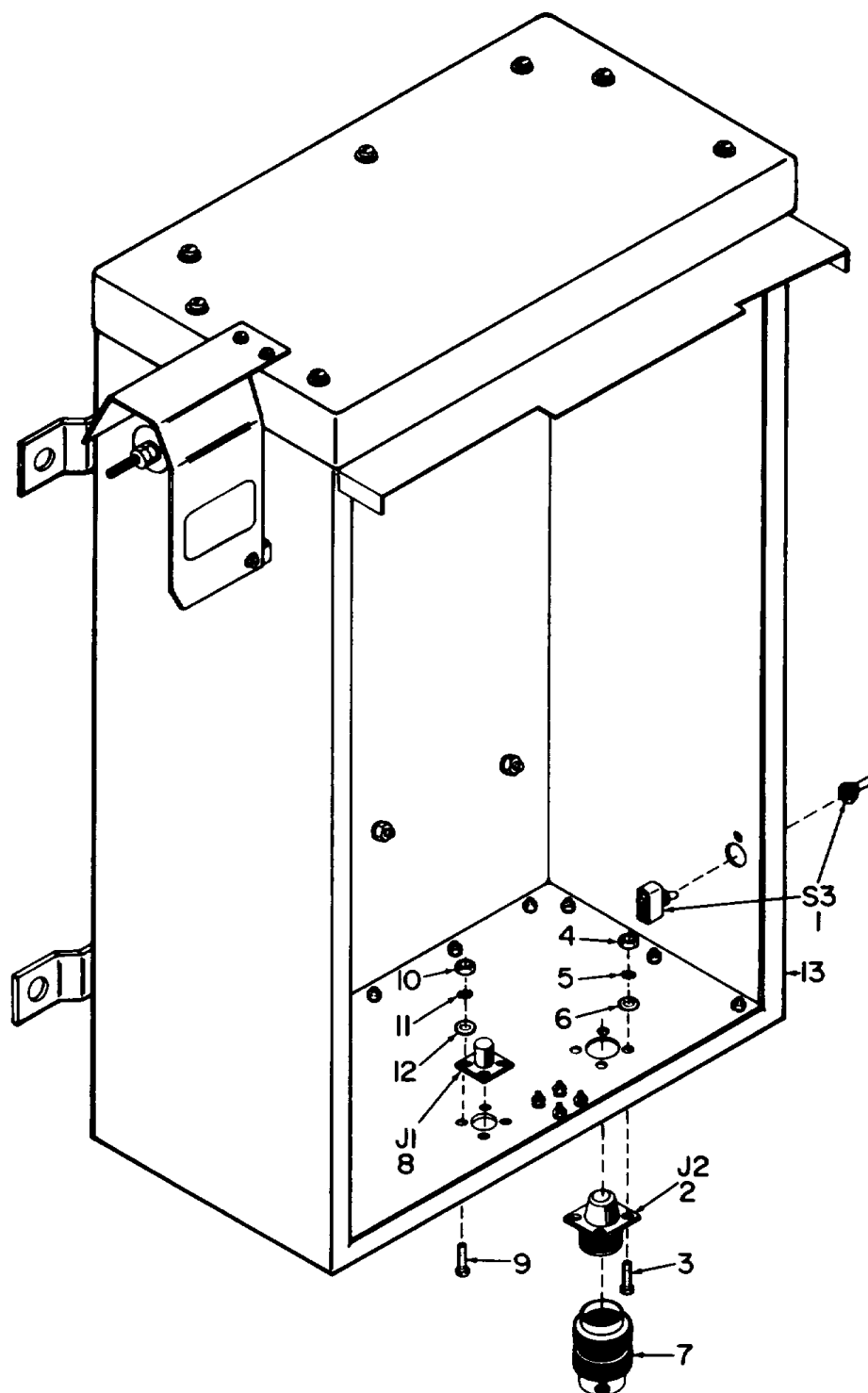


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 2A1A2.

EL6 ZH041

Figure 16. Servo Probe PCB Assembly (Sheet 2 of 2).

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|---------------|----------------|---------------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 020203 SERVO PROBE PCB ASSEMBLY | | |
| 16 | 1 | PAHZZ | 5961-00-490-0151 | 81349 | JAN1N4938 | SEMICONDUCTOR DEVIC..... EE6 | EA | 11 |
| 16 | 2 | PAHZZ | 5905-00-900-2051 | 81349 | RL20S102G | RESISTOR, FIXED, FILM..... EE6 | EA | 1 |
| 16 | 3 | PAHZZ | 5905-00-176-5990 | 81349 | M22684-02-0145 | RESISTOR, FIXED, FILM..... EE6 | EA | 3 |
| 16 | 4 | PAHZZ | 5910-00-113-9917 | 81349 | M39014/02-1345 | CAPACITOR, FIXED, CER..... EE6 | EA | 1 |
| 16 | 5 | PAHZZ | 5910-00-495-0042 | 81349 | M39003/01-3376 | CAPACITOR, FIXED, ELE..... EE6 | EA | 2 |
| 16 | 6 | PAHZZ | 5961-00-338-4976 | 81349 | JANTX1N647 | TRANSISTOR..... EE6 | EA | 1 |
| 16 | 7 | PAHZZ | 5961-00-140-0031 | 81349 | JAN1N5551 | SEMICONDUCTOR DEVIC..... EE6 | EA | 2 |
| 16 | 8 | PAHZZ | 5905-00-240-2754 | 81369 | RL20S331G | RESISTOR, FIXED, FILM..... EE6 | EA | 2 |
| 16 | 9 | PAHZZ | 5905-0D-727-9777 | 81349 | RL20S332G | RESISTOR, FIXED, FILM..... EE6 | EA | 1 |
| 16 | 10 | PAHZZ | 5905-00-940-2715 | 81349 | RLR20C5600GR | RESISTOR, FIXED, FILM..... EE6 | EA | 1 |
| 16 | 11 | PAHZZ | 5910-01-048-9183 | 81349 | CMR04F151GODM | CAPACITOR, FIXED, MIC..... EE6 | EA | 1 |
| 16 | 12 | PAHZZ | 5940-00-614-0537 | 96906 | MS35431-1 | TERMINAL, LUG..... EE6 | EA | 1 |
| 16 | 13 | PAHZZ | 5940-00-983-6044 | 81349 | 37TB-3 | TERMINAL BOARD..... EE6 | EA | 1 |
| 16 | 14 | PAHZZ | 5305-00-054-5651 | 96906 | MS517957-17 | SCREW, MACHINE..... EE6 | EA | 4 |
| 16 | 15 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON..... EE6 | EA | 4 |
| 16 | 16 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK..... EE6 | EA | 4 |
| 16 | 17 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT..... EE6 | EA | 4 |
| 16 | 18 | PAHZZ | 5950-01-126-2159 | 57655 | 1339-9043 | TRANSFORMER, CURRENT..... EE6 | EA | 1 |
| 16 | 19 | PAHZZ | 5305-00-054-5653 | 96906 | MS17957-19 | SCREW, MACHINE..... EE6 | EA | 1 |
| 16 | 20 | PAHZZ | 5305-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK..... EE6 | EA | 1 |
| 16 | 21 | PAHZZ | 5961-00-227-4032 | 04713 | 2N6294 | TRANSISTOR..... EE6 | EA | 2 |
| 14 | 22 | PAHZZ | 5305-00-054-5651 | 96936 | MS551957-17 | SCREW, MACHINE..... EE6 | EA | 4 |
| 16 | 23 | PAHZZ | 5310-00-934-9748 | 94906 | MS35649-244 | NUT, PLAIN, HEXAGON..... EE6 | EA | 4 |
| 16 | 24 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK..... EE6 | EA | 4 |
| 16 | 25 | PAHZZ | 5310-00-161-9766 | 91833 | 340 | WASHER, SHOULDERED..... EE6 | EA | 8 |
| 16 | 26 | PAHZZ | 5961-00-934-2999 | 80131 | 2N3583 | TRANSISTOR..... EE6 | EA | 2 |
| 16 | 27 | PAHZZ | 5305-00-054-5651 | 96906 | MS51957-17 | SCREW, MACHINE..... EE6 | EA | 4 |
| 16 | 28 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON..... EE6 | EA | 4 |
| 16 | 29 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK..... EE6 | EA | 4 |
| 16 | 30 | PAHZZ | 5935-00-089-4858 | 00-7023-91662 | 017-000-110 | CONNECTOR, RECEPTACL..... EE6 | EA | 1 |
| 16 | 31 | PAHZZ | 5305-00-054-5652 | 96906 | MS51957-18 | SCREW, MACHINE..... EE6 | EA | 2 |
| 16 | 32 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON..... EE6 | EA | 2 |
| 16 | 33 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK..... EE6 | EA | 2 |
| 16 | 34 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT..... EE6 | EA | 2 |

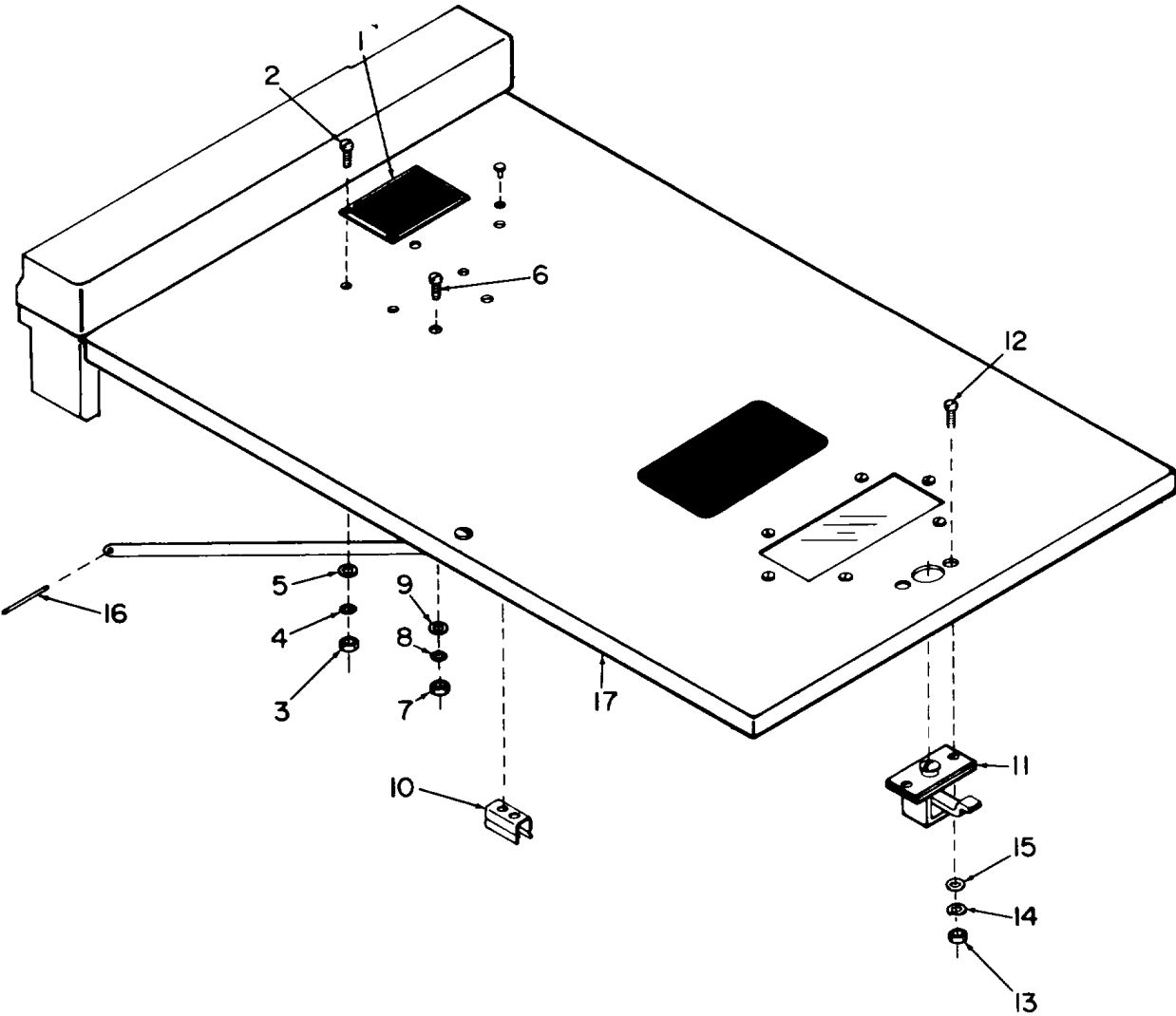


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 2A1.

EL6ZH042

Figure 17. Cabinet Assembly.

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|------------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 0203 CABINET ASSEMBLY | | |
| 17 | 1 | PAHZZ | 5930-00-644-0109 | 81349 | M5423/01-01GREEN | BOOT, DUST AND MOIST..... EE6 | EA | 1 |
| 17 | 2 | PAHZZ | | 71468 | CA3100F014S-7P | CONNECTOR RECEPTACL EE6 | EA | 1 |
| 17 | 3 | PAHZZ | 5305-00-154-5651 | 96906 | MS51957-17 | SCREW, MACHINE EE6 | EA | 4 |
| 17 | 4 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON EE6 | EA | 4 |
| 17 | 5 | PAHZZ | 5310-00-059-3599 | 96906 | MS5335-57 | WASHER, LOCK EE6 | EA | 4 |
| 17 | 6 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT EE6 | EA | 4 |
| 17 | 7 | PAHZZ | 5935-00-192-6336 | 96906 | MS3106E14S7SC | CONNECTOR, PLUG, ELEC EE6 | EA | 1 |
| 17 | 8 | PAHZZ | 5935-00-526-0539 | 80058 | UG-1095C/U | CONNECTOR, RECEPTACL EE6 | EA | 8 |
| 17 | 9 | PAHZZ | 5305-00-054-5651 | 96906 | MS51957-17 | SCREW, MACHINE EE6 | EA | 4 |
| 17 | 10 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON EE6 | EA | 4 |
| 17 | 11 | PAHZZ | 5310-00-058-3599 | 96906 | MS35335-57 | WASHER, LOCK EE6 | EA | 4 |
| 17 | 12 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-807 | WASHER, FLAT EE6 | EA | 4 |
| 17 | 13 | XAHLL | | 57655 | 133-9026 | CABINET ASSY, PAINT EE6 | EA | 1 |



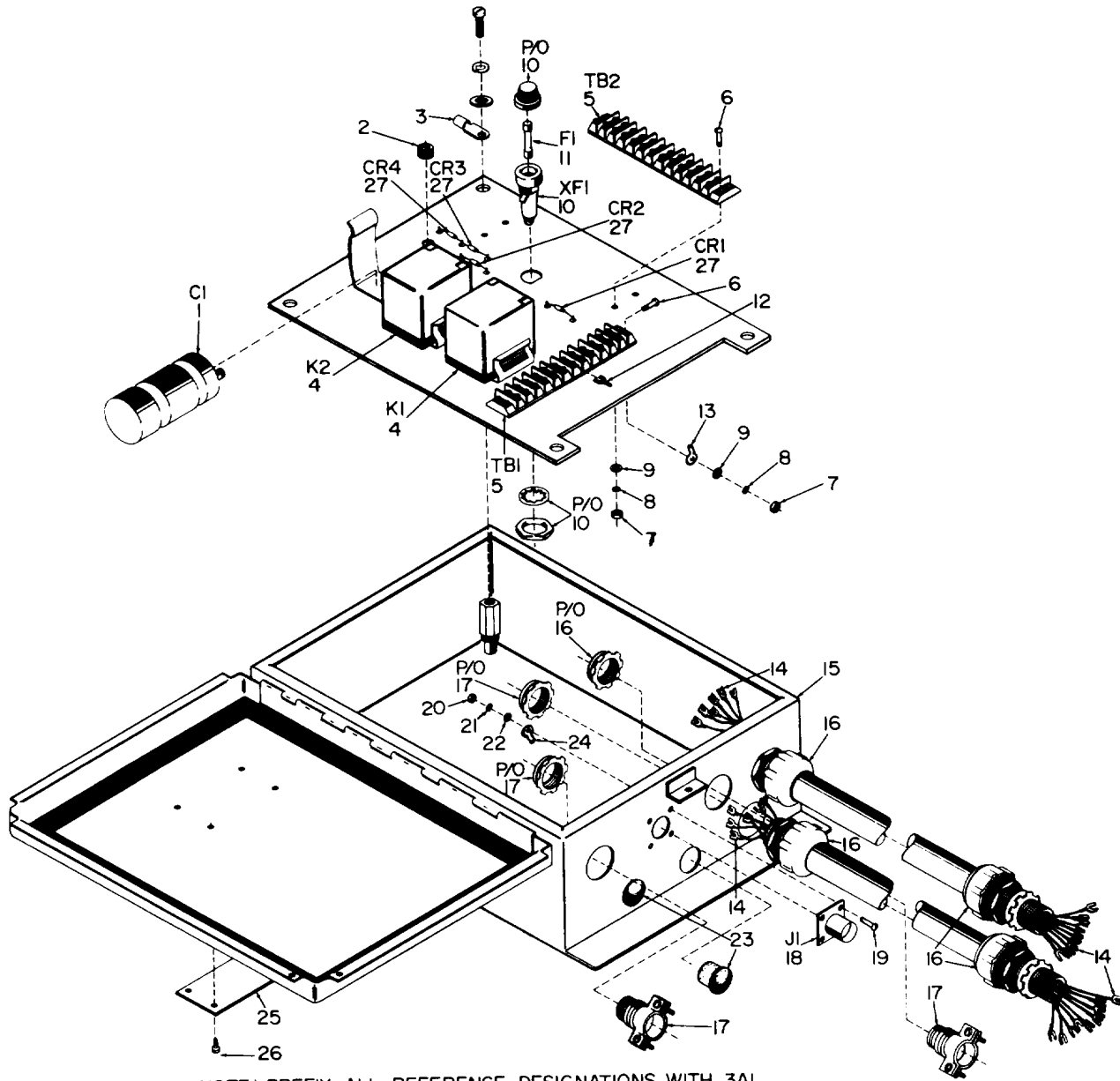
EL6ZH043

Figure 18. Front Cover Assembly.

SECTION II

TM 11-5825-271-34P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|----------------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 0204 FRONT COVER ASSEM8LY | | |
| 18 | 1 | PAHZZ | | 57655 | 133-7063-2 | EE6 | EA | 1 |
| 18 | 2 | PAHZZ | | 96906 | MS35233-4 | EE6 | EA | 4 |
| 18 | 3 | PAHZZ | 5310-00-938-2013 | 96906 | MS35649-224 | EE6 | EA | 4 |
| 18 | 4 | PAHZZ | 5310-00-543-4652 | 96906 | MS35333-69 | EE6 | EA | 4 |
| 18 | 5 | PAHZZ | 5310-00-595-6761 | 96906 | MS15795-802 | EE6 | EA | 4 |
| 18 | 6 | PAHZZ | | 96906 | MS35233-4 | EE6 | EA | 2 |
| 18 | 7 | PAHZZ | 5310-00-938-2013 | 96906 | MS35649-224 | EE6 | EA | 2 |
| 18 | 8 | PAHZZ | 5310-00-543-4652 | 96906 | MS35333-69 | EE6 | EA | 2 |
| 18 | 9 | PAHZZ | 5310-00-595-6761 | 96906 | MS15795S802 | EE6 | EA | 2 |
| 18 | 10 | PAHZZ | 5340-00-725-6033 | 81349 | M24066-2-321 | EE6 | EA | 1 |
| 18 | 11 | PAHZZ | 5340-01-095-9600 | 94222 | 44-1-19-0 | EE6 | EA | 1 |
| 18 | 12 | PAHZZ | 5305-00-059-3659 | 96906 | MS51958-63 | EE6 | EA | 2 |
| 18 | 13 | PAHZZ | 5310-00-934-9765 | 96906 | MS35650-304 | EE6 | EA | 2 |
| 18 | 14 | PAHZZ | 5310-00-933-8120 | 96906 | MS35338-138 | EE6 | EA | 2 |
| 18 | 15 | PAHZZ | 5310-00-619-1148 | 06424 | 0770-9 | EE6 | EA | 2 |
| 18 | 16 | PAHZZ | 5315-00-664-6213 | 96906 | MS16562-232 | EE6 | EA | 1 |
| 18 | 17 | XAHLL | | 57655 | 133-9038 | EE6 | EA | 1 |



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 3A1.

EL6ZH044

Figure 19. Switching Unit, Power Transfer SA-2318/FRN.

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------|------------------------------|--|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 03 SWITCHING UNIT, POWER TRANSFER SA-2318/FRN | | |
| 19 | 1 | XDHZZ | | 14655 | FAH-1000-75-A1 | CAPACITOR, FIXED, ELE..... EE5 | EA | 1 |
| 19 | 2 | XDHZZ | | 83330 | 2146 | GROMMET, NONMETALLIC..... EE5 | EA | 1 |
| 19 | 3 | PAHZZ | | 09922 | YAV6C-L | TERMINAL, LUG..... EE5 | EA | 1 |
| 19 | 4 | PAOZZ | | | A410-361590-00- 1225-1-08 | RELAY, ELECTROMAGNET..... EE5 | EA | 2 |
| 19 | 5 | PAHZZ | | 73949 | | | | |
| 19 | 6 | PAHZZ | 5305-00-054-5652 | 55644 | 353-18-12-001 | TERMINAL BOARD..... EE5 | EA | 2 |
| 19 | 7 | PAHZZ | 5310-00-934-9748 | 96906 | MS51957-18 | SCREW, MACHINE..... EE5 | EA | 4 |
| 19 | 8 | PAHZZ | 5310-00-058-3599 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON..... EE5 | EA | 4 |
| 19 | 9 | PAHZZ | 5310-00-595-6211 | 96906 | MS35335-57 | WASHER, LOCK..... EE5 | EA | 4 |
| 19 | 10 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT..... EE5 | EA | 8 |
| 19 | 11 | PAHZZ | 5920-00-875-4100 | 81349 | FHN26G2 | FUSEHOLDER, EXTRACTO..... EE5 | EA | 1 |
| 19 | 12 | PAOZZ | | 75915 | 323.250 | FUSE, CARTRIDGE..... EE5 | EA | 1 |
| 19 | 13 | PAHZZ | 5940-00-614-0537 | 09922 | YAD14-6F | SPADE LUG..... EE5 | EA | 2 |
| 19 | 14 | XDHZZ | | 96906 | MS35431-1 | TERMINAL, LUG..... EE5 | EA | 3 |
| 19 | 15 | XDHZZ | | 09922 | YAD10-8F | SPADE LUG..... EE5 | EA | 19 |
| 19 | 16 | MDHLL | | 57655 | 1414N4PH1 | PANEL BOX..... EE5 | EA | 1 |
| 19 | 17 | MDHLL | | 56501 | TB5332 | CONNECTOR, RECEPTACL..... EE5 | EA | 4 |
| 19 | 18 | PAHZZ | 5975-00-152-1144 | 22421 | 3302 | BOX CONNECTOR, ELECT..... EE5 | EA | 2 |
| 19 | 19 | PAHZZ | 5935-00-974-5418 | 81349 | M39012/04-0002 | CONNECTOR, RECEPTACL..... EE5 | EA | 1 |
| 19 | 20 | PAHZZ | 5305-00-054-5649 | 96906 | MS51957-15 | SCREW, MACHINE..... EE5 | EA | 4 |
| 19 | 21 | PAHZZ | 5310-00-934-9748 | 96906 | NS35649-244 | NUT, PLAIN, HEXAGON..... EE5 | EA | 4 |
| 19 | 22 | PAHZZ | 5310-00-584-7890 | 96906 | MS35338-57 | WASHER, LOCK..... EE5 | EA | 4 |
| 19 | 23 | MHHZZ | 5310-00-595-6211 | 96906 | MS1595-803 | WASHER, FLAT..... EE5 | EA | 3 |
| 19 | 24 | PAHZZ | 5940-00-614-0537 | 56501 | TB571 | HOLE PLUG..... EE5 | EA | 2 |
| 19 | 25 | MDHZZ | | 96906 | MS35431-1 | TERMINAL, LUG..... EE5 | EA | 1 |
| 19 | 26 | PAHZZ | 5305-00-576-7266 | 57655 | 133-7063-3 | LABEL..... EE5 | EA | 1 |
| 19 | 27 | PAHZZ | 5961-00-565-5092 | 96906 | MS51021-22 | SETSCREW..... EE5 | EA | 4 |
| 19 | | | | 81349 | JAN1N4942 | SEMICONDUCTOR DEVIC..... EE5 | EA | 4 |

SECTION IV

TM 11-5825-271-34P

NATIONAL STOCK NUMBER AND PART NUMBER INDES

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5305-00-021-3616 | 12 | 2 | 5310-00-058-3599 | 10 | 44 |
| 5305-00-022-7058 | 4 | 30 | 5310-00-058-3599 | 11 | 9 |
| 5935-00-027-9424 | 4 | 24 | 5310-00-058-3599 | 11 | 19 |
| 5905-00-038-5916 | 2 | 32 | 5310-00-058-3599 | 11 | 23 |
| 5910-00-043-2939 | 5 | 11 | 5310-00-058-3599 | 13 | 27 |
| 5940-00-050-2308 | 1A | 38 | 5310-00-058-3599 | 14 | 3 |
| 5940-00-050-2308 | 2 | 5 | 5310-00-058-3599 | 14 | 9 |
| 5940-00-050-2308 | 4 | 23 | 5310-00-058-3599 | 14 | 13 |
| 5940-00-050-2308 | 8 | 5 | 5310-00-058-3599 | 14 | 24 |
| 5940-00-050-2308 | 10 | 35 | 5310-00-058-3599 | 14 | 29 |
| 5940-00-050-2308 | 15 | 2 | 5310-00-058-3599 | 15 | 11 |
| 5910-00-051-9794 | 3 | 21 | 5310-00-058-3599 | 16 | 16 |
| 5305-00-054-5637 | 3 | 76 | 5310-00-058-3599 | 18 | 20 |
| 5305-00-054-5639 | 10 | 31 | 5310-00-058-3599 | 16 | 24 |
| 5305-00-054-5647 | 1A | 22 | 5310-00-580-3599 | 16 | 29 |
| 5305-00-054-5648 | 5 | 18 | 5310-00-058-3599 | 18 | 33 |
| 5350-00-054-5649 | 1A | 3 | 5310-00-058-3599 | 17 | 5 |
| 5305-00-054-5649 | 2 | 46 | 5310-00-058-3599 | 17 | 11 |
| 5305-00-054-5649 | 4 | 25 | 5310-00-058-3599 | 19 | 8 |
| 5305-00-054-5649 | 4 | 60 | 5305-00-059-3659 | 18 | 12 |
| 5305-00-054-5649 | 4 | 65 | 5305-00-067-3251 | 3 | 56 |
| 5305-00-054-5649 | 19 | 19 | 5305-00-068-1653 | 13 | 23 |
| 5305-00-054-5650 | 4 | 7 | 5305-00-071-1316 | 12 | 10 |
| 5305-00-054-5650 | 4 | 70 | 5305-00-071-1316 | 12 | 14 |
| 5305-00-054-5651 | 6 | 15 | 5905-00-078-8292 | 3 | 43 |
| 5305-00-054-5651 | 7 | 29 | 5305-00-082-6721 | 13 | 2 |
| 5305-00-054-5651 | 9 | 2 | 5930-00-086-9980 | 10 | 26 |
| 5305-00-054-5651 | 11 | 17 | 5930-00-086-9980 | 15 | 3 |
| 5305-00-054-5651 | 16 | 14 | 5935-00-089-4440 | 8 | 1 |
| 5105-00-054-5651 | 16 | 22 | 5935-00-089-4858 | 3 | 50 |
| 5305-00-054-5651 | 16 | 27 | 5935-00-089-4858 | 6 | 22 |
| 5105-00-054-5651 | 17 | 3 | 5935-00-089-4858 | 7 | 28 |
| 5305-00-054-5651 | 17 | 9 | 5935-00-089-4858 | 16 | 30 |
| 5305-00-054-5652 | 1A | 25 | 5945-00-091-9210 | 10 | 36 |
| 5105-00-054-5652 | 3 | 51 | 5910-00-098-9234 | 3 | 66 |
| 5305-00-054-5652 | 5 | 14 | 5905-00-104-8332 | 3 | 11 |
| 5305-00-054-5652 | 6 | 23 | 5910-00-113-5284 | 3 | 62 |
| 5305-00-054-5652 | 8 | 1 | 5910-00-113-9448 | 4 | 53 |
| 5305-00-054-5652 | 11 | 7 | 5910-00-113-9817 | 3 | 13 |
| 5305-00-054-5652 | 11 | 22 | 5910-00-113-9817 | 6 | 6 |
| 5305-00-054-5652 | 13 | 25 | 5910-00-113-9817 | 7 | 27 |
| 5305-00-054-5652 | 14 | 7 | 5910-00-113-9817 | 16 | 4 |
| 5305-00-054-5652 | 14 | 27 | 5910-00-124-0659 | 3 | 51 |
| 5305-00-054-5652 | 16 | 31 | 5910-00-124-0659 | 6 | 7 |
| 5305-00-054-5652 | 19 | 6 | 5910-00-124-0659 | 7 | 2 |
| 5305-00-054-5653 | 3 | 86 | 5961-00-140-0031 | 2 | 31 |
| 5305-00-054-5653 | 14 | 2 | 5961-00-140-0031 | 13 | 16 |
| 5305-00-054-5653 | 14 | 12 | 5961-00-140-0031 | 16 | 7 |
| 5305-00-054-5653 | 16 | 19 | 5910-00-144-4381 | 3 | 30 |
| 5305-00-054-6650 | 13 | 19 | 5910-00-144-4381 | 4 | 57 |
| 5305-00-054-6654 | 2 | 14 | 5910-00-144-4383 | 3 | 29 |
| 5305-00-054-6654 | 2 | 21 | 5910-00-144-4383 | 7 | 8 |
| 5350-00-054-6654 | 1A | 17 | 5910-00-144-4383 | 9 | 11 |
| 5305-00-054-6655 | 4 | 18 | 5975-00-152-1144 | 19 | 17 |
| 5305-00-054-6655 | 4 | 43 | 5961-00-153-7302 | 4 | 17 |
| 5305-00-054-6666 | 13 | 7 | 5310-00-161-9766 | 4 | 73 |
| 5305-00-054-6673 | 13 | 10 | 5310-00-161-9766 | 16 | 25 |
| 5961-00-057-0386 | 2 | 57 | 5910-00-161-2069 | 3 | 6 |
| 5310-00-058-3599 | 1A | 5 | 5905-00-189-2454 | 7 | 19 |
| 5310-00-058-3599 | 1A | 14 | 5905-00-189-2454 | 10 | 1 |
| 5310-00-058-3599 | 1A | 23 | 5935-00-192-4881 | 10 | 25 |
| 5310-00-058-3599 | 2 | 28 | 5935-00-192-6336 | 17 | 7 |
| 5310-00-058-3599 | 2 | 48 | 5310-00-207-8253 | 14 | 17 |
| 5310-00-058-3599 | 3 | 83 | 5310-00-209-0790 | 1A | 35 |
| 5310-00-058-3599 | 3 | 87 | 5310-00-209-1Z39 | 4 | 14 |
| 5310-00-058-3599 | 4 | 6 | 5310-00-209-1Z39 | 11 | 13 |
| 5310-00-058-3599 | 4 | 9 | 5310-00-209-1366 | 1A | 19 |
| 5310-00-058-3599 | 4 | 27 | 5310-00-209-1366 | 2 | 16 |
| 5310-00-058-3599 | 4 | 32 | 5310-00-209-1366 | 2 | 23 |
| 5310-00-058-3599 | 4 | 61 | 5310-00-209-1366 | 4 | 20 |
| 5310-00-058-3599 | 4 | 66 | 5310-00-209-1366 | 4 | 45 |
| 5310-00-058-3599 | 5 | 16 | 5310-00-209-1366 | 10 | 22 |
| 5310-00-058-3599 | 5 | 20 | 5310-00-209-1366 | 10 | 33 |
| 5310-00-058-3599 | 6 | 17 | 5310-00-209-1366 | 11 | 4 |
| 5310-00-058-3599 | 6 | 25 | 5310-00-209-1366 | 13 | 20 |
| 5310-000-58-3599 | 7 | 31 | 5905-00-225-9393 | 3 | 36 |
| 5310-00-058-3599 | 8 | 3 | 5961-00-226-8579 | 3 | 38 |
| 5310-00-059-3599 | 9 | 4 | 5961-00-226-8579 | 7 | 25 |
| 5310-00-058-3599 | 9 | 14 | 5961-00-227-4032 | 16 | 21 |
| 5110-00-058-3599 | 10 | 8 | 5905-00-240-2754 | 2 | 40 |

NATIONAL STOCK NUMBER AND PART NUMBER INDES

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5905-00-240-2754 | 3 | 8 | 5961-00-565-5092 | 19 | 27 |
| 5905-00-240-2754 | 16 | 8 | 5305-00-576-7266 | 19 | 26 |
| 5905-00-240-7985 | 6 | 5 | 5310-00-584-7890 | 19 | 21 |
| 5905-00-240-7986 | 3 | 49 | 5340-00-587-1331 | 1A | 8 |
| 5905-00-243-9026 | 2 | 43 | 5905-00-593-6081 | 3 | 41 |
| 5310-00-250-9477 | 6 | 19 | 5310-00-595-6211 | 1A | 6 |
| 5310-00-250-9477 | 12 | 3 | 5310-00-595-6211 | 1A | 15 |
| 5310-00-250-9477 | 13 | 5 | 5310-00-595-6211 | 1A | 24 |
| 5310-00-250-9477 | 14 | 18 | 5310 00-595-6211 | 2 | 49 |
| 5905-00-261-7685 | 3 | 47 | 5310-00-595-6211 | 3 | 84 |
| 5935-00-280-2195 | 1A | 9 | 5310-00-595-6211 | 3 | 88 |
| 5920-00-280-3178 | 2 | 9 | 5310-00 595-6211 | 4 | 28 |
| 5920-00-280-8344 | 2 | 7 | 5310-00-595-6211 | 4 | 33 |
| 5961-00-304-2783 | 3 | 32 | 5310-08-595-6211 | 4 | 62 |
| 5961-00-304-2783 | 7 | 26 | 5310-00-595-6211 | 4 | 67 |
| 5905-00-350-1976 | 3 | 10 | 5310-00-595-6211 | 4 | 72 |
| 5905-00-350-1976 | 7 | 7 | 5310-00-595-6211 | 5 | 17 |
| 5905-00-351-6101 | 2 | 52 | 5310-00-595-6211 | 6 | 18 |
| 5905-00-351-6101 | 3 | 31 | 5310-00-595-6211 | 6 | 26 |
| 5905-00-351-6101 | 7 | 22 | 5310-00-595-6211 | 7 | 32 |
| 5905-00-355-4237 | 3 | 69 | 5310-00-595-6211 | 8 | 4 |
| 5940-00-370-5362 | 4 | 1 | 5310-00-595-6211 | 9 | 5 |
| 5940-00-370-5362 | 4 | 4 | 5310-00-595-6211 | 10 | 9 |
| 5905-00-401-8678 | 2 | 58 | 5310-00-595-6211 | 11 | 10 |
| 5905-00-403-2552 | 3 | 45 | 5310-00-595-6211 | 11 | 20 |
| 5905-00-403-2552 | 7 | 12 | 5310-00-595-6211 | 11 | 24 |
| 5940-00-405-2175 | 2 | 2 | 5310-00-595-6211 | 13 | 28 |
| 5940-00-405-2175 | 10 | 5 | 5310-00-595-6211 | 14 | 4 |
| 5940-00-405-2175 | 10 | 49 | 5310-00-595-6211 | 14 | 10 |
| 5910-00-407-4514 | 3 | 65 | 5310-00-595-6211 | 14 | 14 |
| 5905-00-413-1173 | 4 | 75 | 5310-00-595-6211 | 14 | 30 |
| 5905-00-413-1173 | 6 | 12 | 5310-00-595-6211 | 15 | 12 |
| 5961-00-427-0410 | 4 | 68 | 5310-00-595-6211 | 16 | 17 |
| 5950 00-451-5823 | 3 | 63 | 5310-00-595-6211 | 16 | 34 |
| 5950-00-451-5823 | 7 | 15 | 5310-00-595-6211 | 17 | 6 |
| 5905-00-471-4614 | 9 | 17 | 5310-00-595-6211 | 17 | 12 |
| 5310-00-477-6768 | 1A | 34 | 5310-00-595-6211 | 19 | 9 |
| 5940-00-482-6131 | 2 | 26 | 5310-00-595-6211 | 19 | 22 |
| 5940-00-482-6131 | 9 | 13 | 5310-00-595-6761 | 1A | 32 |
| 5940-00-482-6131 | 10 | 42 | 5310-00-595-6761 | 3 | 79 |
| 5940-00-482-6131 | 14 | 22 | 5310-00-595-6761 | 10 | 40 |
| 5905-00-484-7566 | 3 | 16 | 5310-10-595-6761 | 18 | 5 |
| 5905-00-484-7566 | 4 | 58 | 5310-00-595-6761 | 18 | 9 |
| 5910-00-488-7807 | 4 | 63 | 5940-00-614-0537 | 1A | 7 |
| 5961-00-490-0151 | 2 | 53 | 5940-00-614-0537 | 2 | 44 |
| 5961-00-490-0151 | 3 | 3 | 5940-00-614-0537 | 4 | 10 |
| 5961-00-491-0151 | 4 | 49 | 5940-00-614-0537 | 5 | 4 |
| 5961-00-491-0151 | 6 | 3 | 5940-00-614-0537 | 6 | 1 |
| 5961-00-491-0151 | 7 | 11 | 5940-00-614-0537 | 8 | 10 |
| 5961-00-491-0151 | 10 | 41 | 5940-00-614-0537 | 8 | 13 |
| 5961-00-491-0151 | 16 | 1 | 5940-00-614-0537 | 10 | 10 |
| 5910-00-495-0042 | 3 | 33 | 5940-00-614-0537 | 14 | 31 |
| 5910-00-495-0042 | 6 | 13 | 5940-00-614-0537 | 14 | 33 |
| 5910-00-495-0042 | 7 | 1 | 5940-00-614-0537 | 15 | 13 |
| 5910-00-495-0042 | 9 | 8 | 5940-00-614-0537 | 16 | 12 |
| 5910-00-495-0042 | 16 | 5 | 5940-00-614-0537 | 19 | 13 |
| 5935-00-526-0539 | 17 | 8 | 5940-00-614-0537 | 19 | 24 |
| 5310-00-527-3634 | 12 | 4 | 5310-30-614-3552 | 13 | 8 |
| 5310-00-527-3634 | 12 | 11 | 5310-00-614-3552 | 13 | 12 |
| 5310-00-527-3634 | 12 | 15 | 5930-00-615-7882 | 15 | 1 |
| 5310-00-527-3634 | 13 | 6 | 5310-00-619-1148 | 11 | 14 |
| 5310-00-527-3634 | 14 | 19 | 5310-00-619-1148 | 18 | 15 |
| 5905-00-539-2567 | 10 | 47 | 5950-00-621-6158 | 4 | 50 |
| 5905-30-539-5013 | 10 | 29 | 5935-00-623-7199 | 2 | 45 |
| 5310-00-543-4652 | 1A | 31 | 5935-00-624-9820 | 11 | 16 |
| 5310-00-543-4652 | 3 | 78 | 5905-00-643-5626 | 10 | 50 |
| 5310-00-543-4652 | 10 | 39 | 5930-00-644-0109 | 17 | 1 |
| 5310-00-543-4652 | 18 | 4 | 5905-30-646-5958 | 2 | 3 |
| 5310-00-543-4652 | 18 | 8 | 5930-00-655-1514 | 15 | 4 |
| 5910-00-543-9197 | 2 | 50 | 5930-00-065-1575 | 2 | 1 |
| 5310-00-550-3715 | 4 | 3 | 5315-00-664-6213 | 18 | 16 |
| 5310-00-550-5054 | 6 | 28 | 5905-00-665-4992 | 10 | 51 |
| 5310-00-550-5054 | 12 | 1 | 5905-00-665-4992 | 14 | 25 |
| 5310-00-550-5054 | 12 | 5 | 5935-00-666-4791 | 8 | 9 |
| 5310-00-550-5054 | 12 | 12 | 5935-00-683-2746 | 10 | 24 |
| 5310-00-550-5054 | 12 | 16 | 5940-00-683-4339 | 1A | 37 |
| 5310-00-550-5054 | 14 | 20 | 5940-00-683-4339 | 4 | 13 |
| 5905-00-552-5478 | 10 | 46 | 5940-00-683-4339 | 11 | 15 |
| 5905-00-556-3350 | 10 | 4 | 5935-00-702-4199 | 2 | 5 |
| 5920-00-557-2647 | 4 | 37 | 5910-00-717-3539 | 3 | 35 |

SECTION IV

TM 11-5825-271-34P

NATIONAL STOCK NUMBER AND PART NUMBER INDES

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|-------------------|------|------|------------------|------|------|
| 5325-00-718-6130 | 10 | 15 | 5920-00-875-4100 | 4 | 38 |
| 5310-00-722-5998 | 1A | 20 | 5920-00-875-4100 | 19 | 10 |
| 5310-00-722-5998 | 2 | 17 | 5961-00-878-4287 | 2 | 38 |
| 5310-00-722-5998 | 2 | 24 | 5310-00-880-5978 | 13 | 9 |
| 5310-00-722-5998 | 4 | 21 | 5310-00-880-5978 | 13 | 13 |
| 5310-00-722-5998 | 4 | 46 | 5920-00-881-6584 | 2 | 8 |
| 5310-00-722-5998 | 10 | 23 | 5905-00-887-4738 | 7 | 16 |
| 5310-00-722-5998 | 10 | 34 | 5905-00-887-4738 | 10 | 2 |
| 5310-00-722-5998 | 11 | 5 | 5905-00-900-2051 | 2 | 29 |
| 5310-00-722-5998 | 13 | 21 | 5905-00-900-2051 | 3 | 26 |
| 5905-00-723-7104 | 3 | 37 | 5905-00-900-2051 | 7 | 13 |
| 5340-00-725-6033 | 15 | 10 | 5905-00-900-2051 | 16 | 2 |
| 5905-00-726-9777 | 7 | 14 | 5905-00-900-6919 | 3 | 70 |
| 5905-00-726-1886 | 3 | 9 | 5905-00-902-1897 | 3 | 57 |
| 5905-00-726-1886 | 7 | 24 | 5905-00-901-2434 | 3 | 59 |
| 5905-00-726-1886 | 9 | 15 | 5910-00-903-6144 | 3 | 42 |
| 5905-00-726-1889 | 3 | 46 | 5905-00-914-9213 | 3 | 64 |
| 5961-00-726-7836 | 9 | 6 | 5905-00-914-9213 | 10 | 45 |
| 5305-00-727-8831 | 1A | 12 | 5905-00-914-9236 | 3 | 14 |
| 5905-00-727-9759 | 3 | 24 | 5950-00-914-9236 | 4 | 56 |
| 5905-00-727-9762 | 2 | 56 | 5905-00-914-9236 | 9 | 16 |
| 5905-00-727-9762 | 3 | 12 | 5961-00-925-3777 | 3 | 25 |
| 5905-00-727-9762 | 4 | 39 | 5961-00-925-3777 | 7 | 5 |
| 5905-00-727-9769 | 7 | 17 | 5935-00-926-2927 | 8 | 11 |
| 5905-00-727-7777 | 3 | 61 | 5905-00-926-8706 | 3 | 54 |
| 5905-00-727-9777 | 6 | 9 | 5905-00-926-8706 | 6 | 2 |
| 5905-00-727-9777 | 9 | 9 | 5325-00-933-4881 | 8 | 8 |
| 5905-00-727-9777 | 16 | 9 | 5310-00-933-8120 | 18 | 14 |
| 5935-00-728-4514 | 2 | 4 | 5310-00-933-8121 | 6 | 20 |
| 5961-00-752-6121 | 3 | 73 | 5961-00-934-2999 | 2 | 20 |
| 5935-00-761-6901 | 3 | 75 | 5961-00-934-2999 | 16 | 26 |
| 5305-00-763-6963 | 10 | 21 | 5310-00-934-9748 | 1A | 4 |
| 5305-00-763-6963 | 10 | 31 | 5310-00-934-9748 | 1A | 13 |
| 6240-00-763-7744 | 2 | 11 | 5310-00-934-9748 | 2 | 21 |
| 6240-00-763-7744 | 4 | 35 | 5310-00-934-9748 | 2 | 47 |
| 6240-00-763-7744 | 10 | 13 | 5310-00-934-9748 | 3 | 82 |
| 6240-00-763-7744 | 15 | 6 | 5310-00-934-9748 | 4 | 5 |
| 5905-00-764-1165 | 3 | 52 | 5310-00-934-9748 | 4 | 8 |
| 5905-00-768-5613 | 2 | 34 | 5310-00-934-9748 | 4 | 26 |
| 5905-00-768-5613 | 3 | 34 | 5310-00-934-9748 | 4 | 31 |
| 5905-00-768-5613 | 1 | 21 | 5310-00-934-9748 | 5 | 15 |
| 5905-00-768-5613 | 9 | 7 | 5310-00-934-9748 | 5 | 19 |
| 5905-00-768-5966 | 3 | 50 | 5310-00-934-9748 | 6 | 16 |
| 5910-00-771-3008 | 5 | 12 | 5310-00-934-9748 | 6 | 24 |
| 5910-00-771-9090 | 5 | 6 | 5310-00-934-9748 | 7 | 30 |
| 5905-00-772-9185 | 3 | 40 | 5310-00-934-9748 | 8 | 2 |
| 5905-00-772-9460 | 2 | 51 | 5310-00-934-9748 | 9 | 3 |
| 5905-00-772-9460 | 3 | 53 | 5310-00-934-9748 | 10 | 1 |
| 5905-00-772-9460 | 6 | 4 | 5310-30-934-9748 | 10 | 43 |
| 5905-00-772-9460 | 7 | 15 | 5310-00-934-9748 | 11 | 8 |
| 5310-00-773-7618 | 1A | 36 | 5310-00-934-9748 | 11 | 1s |
| 5905-00-716-5990 | 2 | 33 | 5310-00-934-9748 | 13 | 26 |
| 5905-00-776-5990 | 3 | 5 | 5310-00-934-9748 | 14 | 8 |
| 5905-00-776-5990 | 4 | 54 | 5310-00-934-9748 | 14 | 23 |
| 5905-00-776-5990 | 6 | 11 | 5310-00-934-9748 | 14 | 28 |
| 5905-00-776-5990 | 7 | 3 | 5310-00-934-9748 | 15 | 10 |
| 5905-00-776-5990 | 9 | 12 | 5310-00-934-9748 | 16 | 15 |
| 5905-00-776-5990 | 16 | 3 | 5310-00-934-9748 | 16 | 23 |
| 5905-00-780-2431 | 3 | 48 | 5310-00-934-9748 | 16 | 28 |
| 5905-00-780-2431 | 7 | 20 | 5310-00-934-9748 | 16 | 32 |
| 5905-00-781-9165 | 3 | 2 | 5310-00-934-974B | 17 | 4 |
| 5P05-00-781-9165 | 7 | 10 | 5310-00-934-9748 | 11 | 10 |
| 5905-00-782-4150 | 4 | 76 | 5310-00-934-9748 | 19 | 7 |
| 5905-00-784-2117 | 3 | 27 | 5310-00-934-9748 | 19 | 20 |
| 5310-00-810-7785 | 4 | 2 | 5310-00-934-9759 | 13 | 11 |
| 6210-00-813-8265 | 2 | 12 | 5310-00-934-9761 | 1A | 18 |
| 6210-00-813-8265 | 4 | 34 | 5310-00-934-9761 | 2 | 15 |
| 6201-00-813-8265 | 10 | 14 | 5310-00-934-9761 | 2 | 22 |
| 6210-00-813-8265 | 15 | 5 | 5310-00-934-9761 | 4 | 19 |
| 5930-00-82 9-2593 | 13 | 15 | 5310-00-934-9761 | 4 | 44 |
| 5910-00-83 5-1806 | 14 | 21 | 5310-00-934-9761 | 10 | 32 |
| 5950-00-840-2867 | 3 | 22 | 5310-00-934-9761 | 11 | 3 |
| 5961-00-840-5466 | 4 | 55 | 5310-00-934-9765 | 4 | 41 |
| 5155-00-842-3111 | 10 | 16 | 5310-00-934-9765 | 11 | 12 |
| 5355-00-842-3111 | 15 | 8 | 5310-00-934-9765 | 18 | 13 |
| 5961-00-846-0823 | 4 | 51 | 5310-00-938-2013 | 1A | 30 |
| 5961-00-850-9561 | 2 | 41 | 5310-00-938-2013 | 3 | 71 |
| 5935-00-653-7596 | 5 | 1 | 5310-00-938-2013 | 10 | 38 |
| 5970-00-855-6225 | 13 | 1 | 5310-00-938-2013 | 18 | 3 |
| 5920-00-815-4100 | 2 | 6 | 5310-00-938-2013 | 18 | 7 |

SECTION IV

TM 11-5825-271-34P

NATIONAL STOCK NUMBER AND PART NUMBER INDES

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5961-00-938-4976 | 6 | 10 | 5961-01-084-4012 | 4 | 48 |
| 5961-00-938-4976 | 16 | 6 | 5962-01-095-0379 | 3 | 4 |
| 5905-00-940-2751 | 16 | 10 | 5905-00-086-9265 | 5 | 22 |
| 5905-00-941-1468 | 3 | 44 | 5950-01-088-6933 | 4 | 59 |
| 5905-00-943-3756 | 3 | 68 | 5950-01-080-6934 | 5 | 2 |
| 5961-00-951-8775 | 2 | 36 | 5950-01-088-7472 | 6 | 29 |
| 5961-00-951-8757 | 3 | 17 | 5950-01-080-7473 | 6 | 21 |
| 5961-00-951-8757 | 7 | 23 | 5950-01-088-7474 | 12 | 9 |
| 5961-00-951-8757 | 9 | 10 | 5950-01-080-8652 | 14 | 16 |
| 5950-00-959-8578 | 3 | 23 | 5950-01-088-8986 | 3 | 85 |
| 5355-00-965-4891 | 10 | 11 | 5950-01-088-8987 | 12 | 13 |
| 5935-00-974-5418 | 1A | 2 | 5950-01-089-0101 | 4 | 64 |
| 5935-00-974-5418 | 19 | 15 | 5950-01-089-1641 | 12 | 13 |
| 5950-00-978-6682 | 6 | a | 5950-01-089-1642 | 12 | 13 |
| 5940-00-983-6044 | 6 | 14 | 5950-01-089-1643 | 12 | 9 |
| 5940-00-983-6044 | 13 | 24 | 5950-01-091-2794 | 4 | 15 |
| 5940-00-983-6044 | 16 | 13 | 5950-01-091-2795 | 5 | a |
| 5940-00-983-6041 | 14 | 6 | 5950-01-091-3554 | 4 | 11 |
| 5940-00-983-6064 | 9 | 1 | 5950-01-093-3893 | 10 | 30 |
| 5940-00-983-6064 | 11 | 21 | 5950-01-093-8575 | 12 | 9 |
| 5940-00-983-6065 | 5 | 13 | 5950-01-091-1473 | 3 | 61 |
| 5940-00-983-6073 | 11 | 6 | 5340-01-095-9600 | 15 | 11 |
| 5905-00-988-2312 | 3 | 39 | 5825-01-095-9662 | 1A | 10 |
| 5930-00-995-0140 | 13 | 14 | 5970-01-099-0194 | 4 | 74 |
| 5930-00-996-7341 | 10 | 3 | 5905-01-099-4675 | 2 | 39 |
| 6210-01-012-4599 | 10 | 15 | 5905-01-099-6042 | 2 | 42 |
| 5905-01-019-8369 | 2 | 7 | 5905-01-100-3952 | 2 | 54 |
| 5962-01-028-2634 | 7 | 34 | 5820-01-101-1252 | 8 | 14 |
| 5910-01-029-8906 | 3 | 20 | 6130-01-101-1317 | 1A | 1 |
| 5910-01-031-0447 | 3 | 60 | 5915-01-101-1333 | 1A | 16 |
| 5962-01-033-2277 | 3 | 7 | 5820-01-101-1471 | 1A | 21 |
| 5910-01-039-5395 | 5 | 21 | 5820-01-101-1471 | 14 | 1 |
| 5999-01-039-3370 | 7 | 33 | 5820-01-101-1472 | 14 | 11 |
| 5910-01-041-6290 | 5 | 5 | 5820-01-104-7884 | 1A | 11 |
| 5910-01-044-5616 | 3 | 5B | 5820-01-104-7903 | 1A | 26 |
| 5910-01-047-7870 | 3 | 15 | 6625-01-100-7906 | 15 | 9 |
| 5910-01-048-9183 | 16 | 11 | 5950-01-108-4232 | 14 | 5 |
| 5910-01-050-0448 | 3 | 55 | 6625-01-112-6066 | 10 | 6 |
| 5905-01-064-6739 | 2 | 59 | 6210-01-112-7572 | 10 | 19 |
| 5905-01-064-6739 | 3 | 19 | 5895-01-111-3080 | 3 | 89 |
| 5905-01-064-6739 | 7 | 6 | 5950-01-117-3197 | 5 | 9 |
| 5905-01-064-6739 | 10 | 48 | 5950-01-117-4060 | 5 | 10 |
| 5930-01-064-9963 | 10 | 20 | 5970-01-117-6233 | 4 | 16 |
| 5999-01-065-7763 | 2 | 25 | 5970-01-117-6233 | 5 | 3 |
| 5999-01-065-7763 | 4 | 22 | 5970-01-117-6233 | 6 | 27 |
| 5961-01-073-3784 | 4 | 42 | 5977-01-117-6234 | 3 | 90 |
| 5961-01-076-8581 | 4 | 40 | 5970-01-117-6235 | 3 | 91 |
| 5970-01-077-6965 | 3 | 72 | 5950-01-117-7999 | 11 | 2 |
| 5970-01-077-6965 | 7 | 9 | 6120-01-117-9370 | 11 | 11 |
| 5905-01-081-3941 | 2 | 55 | 5905-01-118-5653 | 2 | 35 |
| 5970-01-081-4666 | 2 | 19 | 6150-01-120-7915 | 13 | 10 |
| 5970-01-061-4666 | 4 | 4? | 5895-01-126-2101 | 12 | 17 |
| 5961-01-082-1986 | 2 | 13 | 5825-01-126-2155 | 12 | 1 |
| 3010-01-083-6028 | 13 | 22 | 5950-01-126-2159 | 16 | 18 |
| 5962-01-084-2831 | 3 | 1 | | | |

| FSCM PART NUMBER | FIGURE NO. | ITEM NO. | FSCM PART NUMBER | FIGURE NO. | ITEM NO. | |
|------------------|--------------------------|----------|------------------|-------------------|----------|----|
| 91637 | A20-0.270HMP0PN1PCT | 2 | 81349 | CM06FD621G03 | 3 | 21 |
| 91637 | A20-1.8 OHM | 3 | 81349 | CM07FD562G03 | 5 | 6 |
| 91637 | A20-3.3 OHM | 2 | 81349 | CM0TFD682G03 | 5 | 11 |
| 91637 | A20-6.80 OHM | 4 | 81349 | CP09A1KC104K3 | 2 | 50 |
| 73949 | 4410-361590-00-1225-1-08 | 19 | 81349 | CR-19A/U-2.01MHZ | 3 | 11 |
| 71468 | CA3100ER145-7P | 17 | 81349 | CR-19A/U-2.08MHZ | 3 | 11 |
| 29440 | CC3-11 | 13 | 81349 | CR-19A/U-2.09MHZ | 3 | 11 |
| 02735 | CD4011BD/3 | 3 | 81349 | CR-19A/U-2.11MHZ | 3 | 11 |
| 81349 | CKR05BX102KL | 3 | 81349 | CR-19A/U-2.12MHZ | 3 | 11 |
| 81349 | CMR04C120J0DR | 3 | 81349 | CR-19A/U-2.16DMHZ | 3 | 11 |
| 81349 | CMR04E820G0DR | 3 | 81349 | CR-19A/U-2.19MHZ | 3 | 11 |
| 81349 | CMR04F151G0DM | 16 | 81349 | CR-19A/U-2.21MHZ | 3 | 11 |
| 81349 | CMR05F161G0DR | 3 | 81349 | CR-19A/U-2.23MHZ | 3 | 11 |
| 81349 | CMR05F331G0DR | 3 | 81349 | CR-19A/U-2.26MHZ | 3 | 11 |
| 81349 | CMR05F391G0DR | 5 | 81349 | CR-19A4/U-2.31MHZ | 3 | 11 |
| 81349 | CMR06F102G0DR | 3 | 81349 | CR- 19A/U-2.36MHZ | 3 | 11 |
| 81349 | CMR07F912G0DR | 5 | 81349 | CR-19A/U-2.39HZ | 3 | 11 |
| 81349 | CM06FD162G03 | 3 | 81349 | CR-19A/U-2.45MHZ | 3 | 11 |
| 81349 | CM06FD332G03 | 3 | 81349 | CR-19A/U-2.51MHZ | 3 | 11 |
| 81349 | CM06FD432G03 | 5 | 81349 | CR-19A/U-2.56MHZ | 3 | 11 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| FSCM | PART NUMBER | FIGURE NO. | ITEM NO. | FSCM | PART NUMBER | FIGURE NO. | ITEM NO. |
|-------|------------------|------------|----------|-------|---------------|------------|----------|
| 81349 | CR-19A/U-2.57MHZ | 3 | 11 | 81349 | JAN1N4938 | 6 | 3 |
| 81349 | CR-19A/U-2.58MHZ | 3 | 11 | 81349 | JAN1N4938 | 7 | 11 |
| 81349 | CR-19A/U-2.63MHZ | 3 | 11 | 81349 | JAN1N4938 | 10 | 41 |
| 81349 | CR-19A/U-2.64MHZ | 3 | 11 | 81349 | JAN1N4938 | 16 | 1 |
| 81349 | CR-19A/U-2.65MHZ | 3 | 11 | 81349 | JAN1N4942 | 19 | 21 |
| 81349 | CR-19A/U-2.69MHZ | 3 | 11 | 81349 | JAN1N5551 | 2 | 31 |
| 81349 | CR-19A/U-2.74MHZ | 3 | 11 | 81349 | JAN1M5551 | 13 | 16 |
| 81349 | CR-19A/U-2.75MHZ | 3 | 11 | 81349 | JAN1N5551 | 16 | 1 |
| 81349 | CR-19A/U-2.81MHZ | 3 | 11 | 81349 | JAN1N753A | 3 | 73 |
| 81349 | CR-19A/U-2.82MHZ | 3 | 11 | 81349 | JAN14970B | 2 | 38 |
| 81349 | CR-19A/U-2.84MHZ | 3 | 11 | 81349 | JAN1N972B | 2 | 41 |
| 81349 | CR-19A/U-2.86MHZ | 3 | 11 | 81349 | JAN422222A | 2 | 36 |
| 81349 | CR-19A/U-2.87MHZ | 3 | 11 | 81349 | JAN2N2222A | 3 | 17 |
| 81349 | CR-19A/U-2.93MHZ | 3 | 11 | 81349 | JAN2N2222A | 7 | 23 |
| 81349 | CR-19A/U-2.96MHZ | 3 | 11 | 81349 | JAN2N2222A | 9 | 10 |
| 81349 | CR-19A/U-3.05MHZ | 3 | 11 | 81349 | JAN2N2907A | 3 | 25 |
| 81349 | CR-19A/U-3.14MHZ | 3 | 11 | 81349 | JAN2N2907A | 7 | 5 |
| 81349 | CR-19A/U-3.25MHZ | 3 | 11 | 81349 | JAN2N3440 | 9 | 6 |
| 81349 | CR-19A/U-3.28MHZ | 3 | 11 | 81349 | JAN2N930 | 3 | 38 |
| 81349 | CR-19A/U-3.29MHZ | 3 | 11 | 81349 | JAN2N930 | 1 | 25 |
| 81349 | CR-19A/U-3.32MHZ | 3 | 11 | 81349 | JJ-101 | 10 | 25 |
| 81349 | CR-19A/U-3.35MHZ | 3 | 11 | 14369 | KE1-100-50 | 11 | 1 |
| 81349 | CR-19A/U-3.39MHZ | 3 | 11 | 81349 | LC29BT2 | 10 | 19 |
| 81349 | CR-19A/U-3.41MHZ | 3 | 11 | 81349 | LC29CN2 | 4 | 36 |
| 81349 | CR-19A/U-3.47MHZ | 3 | 11 | 81349 | LC29CN2 | 10 | 12 |
| 81349 | CR-19A/U-3.49MHZ | 3 | 11 | 81349 | LC29GT2 | 2 | 10 |
| 81349 | CR-19A/U-3.52MHZ | 3 | 11 | 81349 | LC29GT2 | 15 | 7 |
| 81349 | CR-19A/U-3.53MHZ | 3 | 11 | 81349 | LC29RT2 | 10 | 17 |
| 81349 | CR-19A/U-3.59MHZ | 3 | 11 | 81349 | LC29YT2 | 10 | 15 |
| 81349 | CR-19A/U-3.63MHZ | 3 | 11 | 81349 | LH73/1 | 2 | 12 |
| 81349 | CR-19A/U-3.65MHZ | 3 | 11 | 81349 | LH73/1 | 4 | 34 |
| 81349 | CR-19A/U-3.79MHZ | 3 | 11 | 81349 | LH7311 | 10 | 14 |
| 81349 | CR-19A/U-3.82MHZ | 3 | 11 | 81349 | LH73/1 | 1S | 5 |
| 81349 | CR-19A/U-3.88MHZ | 3 | 11 | 04713 | MC14011B1-EBS | 3 | 4 |
| R1349 | CR-19A/U-3.90MHZ | 3 | 11 | 04713 | MC1454185-CBS | 3 | 1 |
| 81349 | CR-19A/U-3.91MHZ | 3 | 11 | 04713 | MC3302L | 7 | 4 |
| 81349 | CR-19A/U-3.93MHZ | 3 | 11 | 14655 | MFP1W1-10 | 4 | 63 |
| 81349 | CR-19A/U-3.94MHZ | 3 | 11 | 96906 | MS0035431-3 | 1A | 38 |
| 81349 | CR-19A/U-3.96MHZ | 3 | 11 | 96906 | MS0035431-3 | 2 | 15 |
| 81349 | CR-19A/U-4.04MHZ | 3 | 11 | 96906 | MS0035431-3 | 9 | 23 |
| 01349 | CR-19A/U-4.05MHZ | 3 | 11 | 96906 | MS0035431-3 | 8 | S |
| 81349 | CR-19A/U-4.07MHZ | 3 | 11 | 96906 | MS0035431-3 | 10 | 35 |
| 81349 | CR-19A/U-4.10MHZ | 3 | 11 | 96906 | MS0035431-3 | 15 | 2 |
| 81349 | CR-19A/U-4.12MHZ | 3 | 11 | 96906 | MS15795-802 | 1A | 32 |
| 81349 | CR-19A/U-4.17MHZ | 3 | 11 | 96906 | MS15795-802 | 3 | 19 |
| 81349 | CR-19A/U-4.25MHZ | 3 | 11 | 96906 | MS15195-802 | 10 | 40 |
| 81349 | CR-19A/U-4.28MHZ | 3 | 11 | 96906 | MS15795-802 | 15 | 5 |
| 81349 | CR-19A/U-4.41MHZ | 3 | 11 | 96906 | NS15795-802 | 18 | 9 |
| 81349 | CR-19A/U-4.46MHZ | 3 | 11 | 96906 | MS15795-803 | 1A | 6 |
| 81349 | CR-19A/U-4.52KMZ | 3 | 11 | 96906 | MS15795-803 | 1A | 15 |
| 81349 | CR-19A/U-4.65MHZ | 3 | 11 | 96906 | MS15795-803 | 1A | 24 |
| 81349 | CR-19A/U-4.70MHZ | 3 | 11 | 96906 | MS15795-803 | 2 | 49 |
| 81349 | CR-19A/U-4.75MHZ | 3 | 11 | 96906 | MS15795-803 | 3 | 84 |
| 8134q | CR-19A/U-4.82MHZ | 3 | 11 | 96906 | MS15795-803 | 3 | so |
| 81349 | CR-19A/U-4.88MHZ | 3 | 11 | 96906 | NS15795-803 | 4 | 26 |
| 81349 | CR-19A/U-4.92MHZ | 3 | 11 | 96906 | MS15795-803 | 4 | 33 |
| 81349 | CR-19A/U-5.07MHZ | 3 | 11 | 96906 | MS15795-803 | 4 | 62 |
| 81349 | CR-1PA/U-5.26MHZ | 3 | 11 | 96906 | MS15795-803 | 4 | 61 |
| 81349 | CTM334VAK | 14 | 21 | 96906 | NS15795-803 | 4 | 72 |
| 57655 | DEV7901 | 11 | 11 | 96906 | MS1S795-803 | 5 | 1T |
| 57655 | DEV7902 | 11 | 2 | 96906 | MS15795-803 | 6 | 15 |
| 14655 | FAH-1000-75-A1 | 19 | 1 | 96906 | MS15795-803 | 6 | 26 |
| 14655 | FAH1651-100A3 | 4 | 12 | 96906 | MS15795-803 | 7 | 32 |
| 81349 | FHL17G2 | 2 | 8 | 96906 | MS15795-803 | 8 | 4 |
| 81349 | FHN26G2 | 2 | 6 | 96906 | MS15795-803 | 9 | 5 |
| 8134q | FHN26G2 | 4 | 38 | 96906 | MS15795-803 | 10 | 9 |
| 81349 | FHN26G2 | 19 | 10 | 96906 | MS15795-803 | 11 | 10 |
| 05624 | FYLM43710-16 | 13 | 18 | 96906 | MS15795-803 | 11 | 20 |
| 81349 | F02A250V1/2A | 2 | 7 | 96906 | MS15795-803 | 11 | 24 |
| 81349 | F02A250V4A | 4 | 37 | 96906 | MS15795-803 | 13 | 28 |
| 92674 | G274456-3 | 9 | 13 | 96906 | MS15795-803 | 14 | 4 |
| 92674 | G274456-3 | 10 | 42 | 96906 | MS15795-803 | 14 | 10 |
| 81349 | JANTX1N647 | 6 | 10 | 96906 | MS15795-803 | 14 | 14 |
| 81349 | JANTX1N647 | 16 | 6 | 96906 | MS15795-803 | 14 | 30 |
| 81349 | JAN1N30368 | 4 | 51 | 96906 | MS15195-803 | 15 | 12 |
| 81349 | JAN1N3827A | 2 | 57 | 96906 | MS15795-803 | 16 | 17 |
| 81349 | JAN1N4858 | 4 | 55 | 96906 | MS15795-803 | 16 | 34 |
| 81349 | JAN1N4938 | 2 | 53 | 96906 | MS15795-803 | 17 | 6 |
| 81349 | JAN1N4938 | 3 | 3 | 96906 | MS15795-803 | 17 | 12 |
| 81349 | JAN1N4938 | 4 | 49 | 96906 | MS15795-803 | 19 | 9 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| FSCM | PART NUMBER | FIGURE NO. | ITEM NO. | FSCM | PART NUMBER | FIGURE NO. | ITEM NO. |
|--------|---------------|------------|----------|-------|--------------|------------|----------|
| 96906 | MS15795-803 | 19 | 22 | 96906 | MS35335-57 | 17 | 11 |
| 96906 | MS15795-805 | 1A | 20 | 96906 | MS35335-57 | 19 | 8 |
| 96906 | MS15795-805 | 2 | 17 | 96906 | MS35335-58 | 1A | 19 |
| 96906 | MS15795-805 | 2 | 24 | 96906 | MS35335-58 | 2 | 16 |
| 96906 | MS15795-805 | 4 | 21 | 96906 | MS35335-58 | 2 | 23 |
| 96906 | MS15795-805 | 4 | 46 | 96906 | MS35335-58 | 4 | 20 |
| 76906 | MS15795-805 | 10 | 23 | 96906 | MS35335-58 | 4 | 45 |
| 96996 | MS15795-805 | 10 | 34 | 96906 | MS35335-58 | 10 | 22 |
| 96f906 | MS15795-805 | 11 | 5 | 96906 | MS35335-58 | 10 | 33 |
| 96906 | MS15795-805 | 13 | 21 | 96906 | MS35335-58 | 1L | 4 |
| 96906 | MS15795-807 | 13 | 9 | 96906 | MS35335-58 | 13 | 20 |
| 96906 | MS1S795-807 | 13 | 13 | 96906 | MS35335-59 | 13 | 8 |
| 96906 | MS15795-809 | 6 | 28 | 96906 | MS35335-59 | 13 | 12 |
| 96906 | MS15795-809 | 12 | 1 | 96906 | MS35335-60 | 4 | 14 |
| 96906 | MS157S9-809 | 12 | 5 | 96906 | MS35335-60 | 11 | 13 |
| 96906 | MS15T95-809 | 11 | 12 | 96906 | MS35335-61 | 12 | 4 |
| 96906 | MS15795-809 | 12 | 16 | 96906 | MS35335-61 | 12 | 11 |
| 96906 | MS15795-809 | 13 | 3 | 96906 | MS35335-61 | 12 | 15 |
| 96906 | MS15795-809 | 14 | 20 | 96906 | MS35335-61 | 13 | 6 |
| 06906 | MS15795-814 | LA | 36 | 96906 | MS35335-61 | 14 | 19 |
| 96906 | MS16562-223 | 13 | 17 | 96906 | MS35335-63 | 1A | 35 |
| 96906 | MS16562-212 | 1s | 16 | 96906 | MS35338-138 | 18 | 14 |
| 9690h | MS25476-1 | 13 | 14 | 96906 | MS35338-139 | 6 | 20 |
| 96906 | MS3057-6A | 1A | 9 | 96906 | MS35338-57 | 19 | 21 |
| 96906 | MS3106F14S7SC | 17 | 7 | 96906 | MS35431-1 | 1A | 7 |
| 96906 | MS35058-22 | 15 | 4 | 96906 | MS35431-1 | 2 | 44 |
| 96906 | MS35059-22 | 2 | 1 | 96906 | MS35431-1 | 4 | 10 |
| 96906 | MS35059-27 | 15 | 1 | 96906 | MS35431-1 | 5 | 4 |
| 969C6 | MS35233-4 | 1A | 29 | 96906 | MS35431-1 | 6 | 1 |
| 96006 | MS35233-4 | 18 | 2 | 96906 | MS35431-1 | 8 | 10 |
| 96906 | MS35233-4 | 18 | 6 | 96906 | MS35431-1 | 8 | 13 |
| 96906 | MS35249-22 | 4 | 30 | 96906 | MS35431-1 | 10 | 10 |
| 96906 | MS35307-305 | 12 | 2 | 96906 | MS35431-1 | 14 | 31 |
| 96906 | MS35307-308 | 14 | 17 | 96906 | MS35431-1 | 14 | 33 |
| 96996 | MS35333-69 | 1A | 31 | 96906 | MS35431-1 | 15 | 13 |
| 96906 | MS35333-69 | 3 | 78 | 96906 | MS35431-1 | 16 | 12 |
| 96906 | MS35333-69 | 10 | 39 | 96906 | MS35431-1 | 19 | 13 |
| 96906 | MS35133-69 | 1s | 4 | 96906 | MS35431-1 | 19 | 24 |
| 96906 | MS35333-69 | 18 | 8 | 96906 | NS35431-7 | 1A | 37 |
| 96906 | MS35333-70 | 4 | 3 | 96906 | MS35431-7 | 4 | 13 |
| 96906 | MS35335-57 | 1A | 5 | 96906 | MS35431-7 | 11 | 15 |
| 96906 | MS35335-57 | 1A | 14 | 96906 | MS35649-224 | 1A | 30 |
| 96906 | MS35335-57 | 1A | 23 | 96906 | MS35649-224 | 3 | 77 |
| 96906 | MS35335-57 | 2 | 28 | 96906 | MS35649-224 | 10 | 38 |
| 96906 | MS35335-57 | 2 | 48 | 96906 | MS35649-224 | 18 | 3 |
| 96906 | MS35335-57 | 3 | 83 | 96906 | MS35649-224 | 18 | 7 |
| 96906 | MS35335-57 | 3 | 87 | 96906 | MS35649-2254 | 6 | 19 |
| 90906 | MS35335-57 | 4 | 6 | 96906 | MS35649-2254 | 12 | 3 |
| 96916 | MS35335-57 | 4 | 9 | 96906 | MS35649-2254 | 13 | 5 |
| 96P06 | MS35335-57 | 4 | 27 | 96906 | MS35649-2254 | 14 | 18 |
| 96905 | MS35335-57 | 4 | 32 | 96906 | MS35649-2384 | 1A | 34 |
| 96906 | MS35335-57 | 4 | 61 | 96906 | MS35649-244 | 1A | 4 |
| 96906 | MS35335-57 | 4 | 66 | 96906 | MS35649-244 | 1A | 13 |
| 96006 | MS35335-57 | 4 | 71 | 96906 | MS35649-244 | 2 | 27 |
| 96906 | MS35335-57 | 5 | 16 | 96906 | MS3S649-244 | 2 | 47 |
| 969n6 | MS35335-57 | 5 | 20 | 96906 | MS35649-244 | 3 | 82 |
| 96906 | MS35335-57 | 6 | 17 | 96906 | MS35649-244 | 4 | 5 |
| 96906 | MS35335-57 | 6 | 25 | 96906 | MS35649-244 | 4 | 8 |
| 96906 | MS35335-57 | 7, | 31 | 96906 | MS35649-244 | 4 | 26 |
| 96906 | MS35335-57 | 8 | 3 | 96906 | MS35649-244 | 4 | 31 |
| 96906 | MS35335-57 | 9 | 4 | 96906 | MS35649-244 | 5 | 15 |
| 96906 | MS35335-57 | 9 | 14 | 96906 | MS35649-244 | 5 | 19 |
| 96906 | MS35335-57 | 10 | 8 | 96906 | MS35649-244 | 6 | 16 |
| 96906 | MS35335-57 | 10 | 44 | 96906 | MS35649-244 | 6 | 24 |
| 96h96 | MS35335-57 | 11 | 9 | 96906 | MS35649-244 | 7 | 30 |
| 96906 | MS35335-57 | 11 | 19 | 96906 | MS35649-244 | 8 | 2 |
| 96906 | MS35335-57 | 11 | 23 | 96906 | MS35649-244 | 9 | 3 |
| 96906 | MS35335-57 | 13 | 27 | 96906 | MS35649-244 | 10 | 7 |
| 96906 | MS35335-57 | 14 | 3 | 96906 | MS35649-244 | 10 | 43 |
| 96906 | MS35335-57 | 14 | 9 | 96916 | MS35649-244 | 11 | 8 |
| 96906 | MS35335-57 | 14 | 13 | 96906 | MS35649-244 | 11 | 18 |
| 96906 | MS35335-57 | 14 | 24 | 96906 | MS35649-244 | 13 | 26 |
| 96906 | MS35335-57 | 14 | 29 | 96906 | MS35649-244 | 14 | 8 |
| 96906 | MS35335-57 | 15 | 11 | 96906 | MS35649-244 | 14 | 23 |
| 96906 | MS35335-57 | 16 | 16 | 96906 | MS35649-244 | 14 | 28 |
| 96906 | MS35335-57 | 16 | 20 | 96906 | MS35649-244 | 15 | 10 |
| 96906 | MS35335-57 | 16 | 24 | 96906 | MS35649-244 | 16 | 15 |
| 96906 | MS35335-57 | 16 | 29 | 96906 | MS35649-244 | 16 | 23 |
| 96906 | MS35335-57 | 16 | 33 | 96906 | MS35649-244 | 16 | 28 |
| 96906 | MS35335-57 | 17 | 5 | 96906 | MS35649-244 | 16 | 32 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| FSCM | PART NUMBER | FIGURE NO. | ITEM NO. | FSCM | PART NUMBER | FIGURE NO. | ITEM NO. |
|-------|----------------|------------|----------|-------|------------------|------------|----------|
| 96906 | MS35649-244 | 17 | 4 | 81349 | M22684-02-0145 | 9 | 12 |
| 96906 | MS35649-244 | 17 | 10 | 81349 | M22684-02-0145 | 16 | 3 |
| 96906 | MS35649-244 | 19 | 7 | 81349 | M24066-2-321 | 18 | 10 |
| 96906 | MS35649-244 | 19 | 20 | 81349 | M39003-01-3076 | 3 | 33 |
| 96906 | MS35649-264 | 1A | 18 | 81349 | M39003-01-3076 | 6 | 13 |
| 96906 | MS35649-264 | 2 | 15 | 61349 | M39003-01-3076 | 7 | 1 |
| 96906 | MS35649-264 | 2 | 22 | 81349 | N39003-01-3076 | 9 | 8 |
| 96906 | MS35649-264 | 4 | 19 | 81349 | M39003/01-3024 | 3 | 30 |
| 96906 | MS35649-264 | 4 | 44 | 81349 | M39003/01-3024 | 4 | 51 |
| 96906 | MS35649-264 | 10 | 32 | 81349 | N39003/01-3026 | 3 | 29 |
| 96906 | MS35649-264 | 11 | 3 | 81349 | M39003/01-3026 | 1 | 8 |
| 96906 | MS35649-784 | 13 | 11 | 81349 | M39013/01-3026 | 9 | 11 |
| 96906 | MS35650-304 | 4 | 41 | 81349 | M39003/01-3026 | 16 | 5 |
| 96906 | MS35650-304 | 11 | 12 | 81349 | M39012/04-0002 | 1A | 2 |
| 96906 | MS35650-304 | 18 | 13 | 81349 | M39012/04-0002 | 19 | 18 |
| 96906 | MSS1021-22 | 19 | 26 | 81349 | M39012/21-0002 | 5 | 1 |
| 96906 | MSS1031-7 | 13 | 23 | 61349 | M39014/01-1341 | 3 | 6 |
| 96906 | MS51951-13 | 11A | 22 | 81349 | M39014/01-1354 | 4 | 53 |
| 96906 | MS51957-14 | 5 | 18 | 81349 | M39014/01-1562 | 3 | 66 |
| 96906 | MS51957-15 | 1A | 3 | 81349 | M390L4/01-1575 | 3 | 51 |
| 96906 | MS5L957-15 | 2 | 46 | 81349 | M393L4/01-1575 | 6 | 7 |
| 96906 | MS51957-15 | 4 | 25 | 81349 | M39014/01-1575 | 7 | 2 |
| 96906 | MS51957-15 | 4 | 60 | 81349 | M390L4/02-1345 | 3 | 13 |
| 96906 | MS51957-15 | 4 | 65 | 81349 | M39014/02-1345 | 6 | 6 |
| 96906 | MS51957-15 | 19 | 19 | 81349 | M39014/02-1345 | 7 | 27 |
| 96906 | MS51957-16 | 4 | 7 | 81349 | M39014/2-1345 | 16 | 4 |
| 96906 | MS51957-16 | 4 | 70 | 81349 | M39014/2-1358 | 3 | 62 |
| 96906 | MS51957-17 | 6 | 1s | 81349 | M39024/10-01 | 2 | 4 |
| 96906 | MS51957-17 | 1 | 29 | 81349 | M39024/10-02 | 2 | 5 |
| 96906 | MS51957-17 | 9 | 2 | 81349 | M5423/01-01GREEN | 17 | 1 |
| 96P06 | MS51957-17 | 11 | 17 | 81349 | M641/6-1 | 10 | 24 |
| 96906 | MS51957-17 | 16 | 14 | 81349 | NL533W04-048 | 13 | 1 |
| 96906 | MS51957-17 | 16 | 22 | 71590 | PA6001 | 10 | 26 |
| 96906 | MS51957-17 | 16 | 27 | 71590 | PA6001 | 15 | 3 |
| 96906 | MS51957-17 | 17 | 3 | 71590 | PA6005 | 10 | 3 |
| 96906 | MS51957-17 | 17 | 9 | 81349 | RCR20G75JS | 3 | 71 |
| 96906 | MS51957-18 | 1A | 25 | 81349 | RJ50C-C-P-503 | 3 | 47 |
| 96906 | MS51957-18 | 3 | 81 | 81349 | RLR2DC10R0GR | 3 | 16 |
| 96906 | MS51957-18 | 5 | 14 | 81349 | RLR20C10R0GR | 4 | 58 |
| 96906 | MS51957-18 | 6 | 23 | 81349 | RLR23C1004GR | 2 | 52 |
| 96906 | MS51957-18 | 8 | 1 | 81349 | RLR20C1004GR | 3 | 31 |
| 96906 | MS51957-18 | L1 | 7 | 81349 | RLR2DC1004GR | 1 | 22 |
| 96906 | MS51957-18 | 11 | 22 | 81349 | RLR20C1501GR | 3 | 68 |
| 96906 | MS51957-18 | 13 | 25 | 81349 | RLR20C18R0GR | 4 | 75 |
| 90906 | MS51957-18 | 14 | 7 | 81349 | RLR20C18R0GR | 6 | 12 |
| 96906 | MS51957-18 | 14 | 21 | 81349 | RLR20C1800GR | 3 | 14 |
| 96906 | MS51957-18 | 16 | 31 | 81349 | RLR20C1800GR | 4 | 56 |
| 96906 | MS51957-18 | 19 | 6 | 81349 | RLR20C1800GR | 9 | 16 |
| 96906 | MS51957-19 | 3 | 86 | 81349 | RLR2DC1801GR | 2 | 59 |
| 96906 | MS51957-19 | 14 | 2 | 81349 | RLR20C1801GR | 3 | 19 |
| 96906 | MS51957-19 | 14 | 12 | 81349 | RLR20C1801GR | 7 | 6 |
| 96906 | MS51957-19 | 16 | 19 | 81349 | RLR20C1801GR | 10 | 48 |
| 96906 | MS51957-26 | 13 | 19 | 81349 | RLR20C1802GR | 3 | 10 |
| 96906 | MS51957-3 | 3 | 76 | 81349 | RLR20C1802GR | 7 | 1 |
| 96906 | MS91957-30 | 2 | 14 | 81349 | RLR20C2203GR | 6 | 5 |
| 96906 | MS51957-30 | 2 | 21 | 81349 | RLR20C27R0GR | 9 | 17 |
| 96906 | MS51957-31 | 1A | 17 | 81349 | RLR20C3303GR | 3 | 45 |
| 96906 | MS51957-31 | 4 | 18 | 81349 | RLR20C3303GR | 1 | 12 |
| 96906 | MS51957-31 | 4 | 43 | 81349 | RLR20C3901GR | 2 | 58 |
| 96906 | MS51957-41 | 13 | 7 | 81349 | RLR20C3902GR | 3 | 49 |
| 96906 | MS51957-48 | 13 | 10 | 81349 | RLR20C4700GR | 3 | 64 |
| 96906 | MS51957-5 | 10 | 37 | 81349 | RLR2DC4700GR | 10 | 45 |
| 96906 | MS51957-80 | 12 | 10 | 81349 | RLR2DC4710GR | 1 | 16 |
| 96906 | MS51957-80 | 12 | 14 | 81349 | RLR21C4701GR | 10 | 2 |
| 96906 | MS5195T-81 | 13 | 2 | 81349 | RLR2C56R00GR | 4 | 76 |
| 96906 | MS51958-63 | 18 | 12 | 81349 | RLR2DC5600GR | 16 | 10 |
| 96906 | MS51959-19 | 10 | 12 | 81349 | RL20S101G | 3 | 54 |
| 96906 | MS51959-28 | 10 | 21 | 81349 | RL20S101G | 6 | 2 |
| 96906 | MS51959-28 | 10 | 31 | 81349 | RL20S102G | 2 | 29 |
| 96906 | MS51528-1A2B | 10 | 16 | 81349 | RL20S102G | 3 | 26 |
| 96906 | MS51528-1A2B | 15 | 8 | 81349 | RL20S102G | 1 | 13 |
| 96906 | MS51528-1C2B | 10 | 11 | 81349 | RL20S102G | 16 | 2 |
| 81349 | M21097/4-01 | 8 | 1 | 81349 | RL20S104G | 3 | 2 |
| 81349 | M21097/5-01 | 7 | 28 | 81349 | RL20S104S | 1 | 10 |
| 81349 | M22684-02-0141 | 7 | 17 | 81349 | RL20S123G | 3 | 27 |
| 81349 | M22684-02-0145 | 2 | 33 | 81349 | RL20S153G | 2 | 51 |
| 81349 | M22694-02-0145 | 3 | 5 | 81349 | RL20S153G | 3 | 53 |
| 81349 | M22684-02-0145 | 4 | 54 | 81349 | RL20S153G | 6 | 4 |
| 81349 | M22684-02-0145 | 6 | 11 | 81349 | RLZ0S153G | 7 | 18 |
| 81349 | M22684-02-0145 | 7 | 3 | 81349 | RL20S184G | 3 | 50 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| FSCM | PART NUMBER | FIGURE NO. | ITEM NO. | FSCM | PART NUMBER | FIGURE NO. | ITEM NO. |
|-------|---------------------|------------|----------|-------|--------------|------------|----------|
| 81349 | RL20S273G | 7 | 14 | 04113 | 1N3880R | 4 | 40 |
| 81349 | RL20S330G | 3 | 28 | 80131 | 1N3881R | 4 | 48 |
| 81349 | RL20S331G | 2 | 40 | 18310 | 10-854-2-04 | 2 | 26 |
| 81349 | PL20S331S | 3 | 8 | 18310 | 10-854-2-04 | 14 | 22 |
| 81349 | RL20S331G | 16 | 8 | 18876 | 10018550-124 | 2 | 9 |
| 81349 | RL20S332G | 3 | 61 | 33062 | 11-280-B | 3 | 89 |
| 81349 | RL20S332G | 6 | 9 | 33062 | 11-622-B | 3 | 61 |
| 81349 | RL20S332G | 9 | 9 | 57655 | 128-1029 | 4 | 29 |
| 81349 | RL20S332G | 16 | 9 | 57655 | 133-1005 | 8 | 6 |
| 81349 | RL20S333G | 2 | 34 | 57655 | 133-1010 | 8 | 12 |
| 61349 | RL20S333G | 3 | 34 | 57655 | 133-1018 | 1A | 10 |
| 81349 | RL20S333G | 7 | 21 | 57655 | 133-1022 | 1A | 11 |
| 81349 | R120S333G | 9 | 1 | 57655 | 133-1025 | 4 | 59 |
| 81349 | RL20S561G | 2 | 56 | 57655 | 133-1026 | 4 | 64 |
| 81349 | RL20S561G | 3 | 12 | 57655 | 133-1033 | 4 | 15 |
| 81349 | RL20S561G | 4 | 39 | 57655 | 133-1035 | 4 | 11 |
| 81349 | RL20S562G | 3 | 9 | 57655 | 133-1036 | 1A | 26 |
| 81349 | RL20SS62G | 7 | 24 | 57655 | 133-1040 | 1A | 16 |
| 81349 | RL20SS62G | 9 | 15 | 57655 | 133-1043 | 5 | 1 |
| 81349 | RL20S6R1G | 3 | 24 | 57655 | 133-1043-1 | 5 | 8 |
| 81349 | RL20S683G | 3 | 46 | 57655 | 133-1043-2 | 5 | 9 |
| 81349 | RL20S683G | 7 | 20 | 57655 | 133-1043-3 | 5 | 10 |
| 81349 | PL20S821S | 3 | 52 | 57655 | 133-1047 | 10 | 6 |
| 81349 | RL20S823G | 3 | 46 | 57655 | 133-1048 | 8 | 14 |
| 81349 | RL42S101GTX | 5 | 22 | 57655 | 133-1052 | 1A | 1 |
| 81349 | RL42S330GTX | 2 | 54 | 57655 | 133-10057 | 10 | 21 |
| 81349 | RNC60K1004FS | 7 | 19 | 57655 | 133-1061 | 10 | 28 |
| 81349 | RNC60K1004FS | 10 | 1 | 57655 | 133-1064 | 11 | 25 |
| 81349 | RNC60K3163FS | 3 | 69 | 57655 | 133-1365-1 | 1A | 33 |
| 81349 | RNC65K1744FS | 3 | 41 | 57655 | 133-1072 | 5 | 2 |
| 81349 | RN6001103F | 3 | 36 | 57655 | 133-1074 | 1A | 21 |
| 81349 | RN6001403F | 3 | 70 | 57655 | 133-1085 | 3 | 90 |
| 81349 | R46001743F | 3 | 57 | 57655 | 133-1086 | 3 | 91 |
| 81349 | RN6002052F | 3 | 40 | 57655 | 133- 10 87 | 3 | 85 |
| 81349 | RN6003923F | 3 | 56 | 57655 | 133-7063-1 | 1A | 28 |
| 81349 | RN0412 | 3 | 44 | 57655 | 133-7063-2 | 18 | 1 |
| 81349 | RN6014532F | 3 | 59 | 57655 | 133-7063-3 | 19 | 25 |
| 81349 | R460DS622F | 3 | 39 | 57655 | 133-9005 | 14 | 32 |
| 81349 | RN6006982F | 3 | 43 | 57655 | 133-9008 | 14 | 15 |
| 81349 | RN60D7682F | 3 | 37 | 57655 | 133-9009 | 12 | 6 |
| 81349 | RV4LAYS[A]02A | 2 | 3 | 57655 | 133-9010 | 12 | 7 |
| 81349 | RV4LAYS[A]104A | 10 | 51 | 57655 | 133-9011 | 12 | 17 |
| 81349 | RV4LAYS[A]104A | 14 | 25 | 57655 | 133-9013 | 12 | 1 |
| 81349 | RV4LAYS[A]252A | 10 | 47 | 57655 | 133-9023/1 | 12 | 9 |
| 81349 | RV4NAYS[D]102A | 10 | 46 | 57655 | 133-9023/2 | 12 | 13 |
| 81349 | RV4NAYS[D]103A | 10 | 4 | 57655 | 133-9023/3 | 12 | 9 |
| 81349 | RV4NAYS[D]252A | 10 | 29 | 57655 | 133-9023/4 | 12 | 13 |
| 81349 | RV4NAYS[D]502A | 10 | 50 | 57655 | 133-9023/5 | 12 | 9 |
| 81349 | RWR74S1001FR | 2 | 32 | 57655 | 133-9023/6 | 12 | 13 |
| 81349 | RWR74S1820FR | 2 | 43 | 57655 | 133-9026 | 17 | 13 |
| 81349 | RWR74S2201FM | 2 | 37 | 57655 | 133-9038 | 18 | 17 |
| 81349 | RWR78S18R0FM | 2 | 42 | 57655 | 133-9039 | 12 | 8 |
| 81349 | RWR78S47R0FM | 2 | 39 | 57655 | 133-9041 | 14 | 11 |
| 28520 | SB-437-4 | 10 | 15 | 57655 | 131-9043 | 16 | 18 |
| 80063 | SM-B-603975 | 2 | 2 | 57655 | 133-9046 | 1A | 21 |
| 80063 | SM-B-603975 | 10 | 5 | 57655 | 133-9046 | 14 | 11 |
| 80063 | SM-B-603975 | 10 | 49 | 57655 | 133-9050 | 6 | 21 |
| 27193 | SS12ET10-20Y2 | 10 | 20 | 57655 | 133-9051 | 6 | 29 |
| 56501 | TB5332 | 19 | 16 | 57655 | 133-9055 | 14 | 5 |
| 56501 | TB5711 | 19 | 23 | 57655 | 133-9065 | 13 | 4 |
| 80058 | UG-1095C/U | 17 | 8 | 57655 | 133-9071 | 15 | 9 |
| 99971 | V120ZA6 | 2 | 55 | 51655 | 133-9075 | 14 | 16 |
| 81349 | W-L-00111/7 | 2 | 11 | 71279 | 1381-2-04 | 4 | 1 |
| 81348 | W-L-00111/7 | 4 | 35 | 71279 | 1381-2-04 | 4 | 4 |
| 81344 | W-L-00111/7 | 10 | 13 | 73831 | 140-P | 10 | 30 |
| 81348 | W-L-00111/7 | 15 | 6 | 57655 | 1414N4PH1 | 19 | 15 |
| 72259 | WFF-100 | 3 | 23 | 80131 | 2N3583 | 2 | 20 |
| 72259 | WEE-180 | 3 | 22 | 80131 | 2N3583 | 16 | 26 |
| T22S9 | WEE-330 | 4 | 50 | 80131 | 2N5268 | 3 | 32 |
| 72259 | WFF-4700 | 6 | 8 | 80131 | 2N5268 | 7 | 26 |
| 61864 | XS-99522 | 1A | B | 34148 | 2N5322 | 4 | 68 |
| 09922 | YAD10-8F | 19 | 14 | 04713 | 2N5884 | 2 | 13 |
| 09927 | YA014-6F | 19 | 12 | 04713 | 2N6294 | 16 | 21 |
| 09922 | YAV6-L | [9 | 3 | 80131 | 2N6339 | 4 | 42 |
| 91662 | 00-7023-017-000-110 | 3 | 80 | 33062 | 21-030-B | 3 | 63 |
| 91662 | 00-1023-017-000-110 | 6 | 22 | 33062 | 21-030-B | 7 | 15 |
| 91662 | 00-7023-017-000-110 | 16 | 30 | 83330 | 2146 | 19 | 2 |
| 91662 | 00-7024-017-163-110 | 14 | 26 | 83330 | 2149 | 8 | 8 |
| 06424 | 0770-9 | 11 | 14 | 05820 | 254-P | 4 | 69 |
| 06424 | 0770-9 | 18 | 15 | 02660 | 26-4100-8P | 4 | 24 |

SECTION IV

TM 11-5825-271-34P

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| FSCM | PART NUMBER | FIGURE NO. | ITEM NO. | FSCM | PART NUMBER | FIGURE NO. | ITEM NO. |
|-------------|--------------------|-----------------------|---------------------|-------------|--------------------|-----------------------|---------------------|
| 02660 | 26-4200-8S | 8 | 9 | 13103 | 5005-08N | 3 | 72 |
| 75915 | 321.250 | 19 | 11 | 13103 | 5005-08N | 7 | 9 |
| 22241 | 3302 | 19 | 17 | 02660 | 69475 | 8 | 11 |
| 90073 | 334-470-4 | 10 | 36 | 04426 | 70-320 | 13 | 15 |
| 90833 | 340 | 4 | 73 | 55285 | 7403-09FR-05 | 2 | 19 |
| 91833 | 340 | 16 | 25 | 55285 | 7403-09FR-05 | 4 | 47 |
| 59644 | 353-18-12-001 | 19 | 5 | 55285 | 7403-09FR-11 | 2 | 25 |
| 49956 | 363167-1 | 4 | 17 | 55285 | 7403-09FR-11 | 4 | 22 |
| 81349 | 37TB-3 | 6 | 14 | 55285 | 7403-09FR-25 | 4 | 16 |
| 81349 | 37TB-3 | 13 | 24 | 55285 | 7403-09FR-25 | 5 | 3 |
| 81349 | 37TB-3 | 16 | 13 | 55285 | 7403-09FR-25 | 6 | 27 |
| 81349 | 37TB-6 | 14 | 6 | 13103 | 7717-149N | 7 | 33 |
| 81349 | 40TB-12 | 11 | 6 | 91506 | 8000DG2-5 | 3 | 75 |
| 81349 | 40TB-3 | 9 | 1 | 18796 | 8141ML00C0G0103G | 3 | 65 |
| 81349 | 40TB-3 | 11 | 21 | 10001 | 869790PC2 | 4 | 2 |
| 81349 | 40TB-4 | 5 | 13 | 18876 | 9035269 | 11 | 16 |
| 94222 | 44-1-19-0 | 18 | 11 | 18876 | 9035358 | 2 | 45 |
| 91833 | 4681 | 4 | 74 | | | | |

By Order of the Secretary of the Army:

JOHN A. WICKHAM JR.
General, United States Army
Chief of Staff

Official:

ROBERT M. JOYCE
Major General, United States Army
The Adjutant General

Distribution:

To be distributed in accordance with special list.

***U.S. GOVERNMENT PRINTING OFFICE: 1990 - 262-912/30523**

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS



THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, CAREFULLY TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

SOMETHING WRONG WITH THIS PUBLICATION?

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

PUBLICATION DATE

PUBLICATION TITLE

BE EXACT... PIN-POINT WHERE IT IS

PAGE NO.

PARA-GRAPH

FIGURE NO.

TABLE NO.

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

TEAR ALONG PERFORATED LINE

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

DA FORM 1 JUL 79 2028-2

PREVIOUS EDITIONS ARE OBSOLETE.

P.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR RECOMMENDATION MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

PIN: 053552-000