

**ARMY
NAVY
AIR FORCE**

**TM 11-5895-1140-40 P
E2101-AA-PLG-010/ E106 UYK-42(V)2
TO 31S5-2UYK42-14**

GENERAL SUPPORT MAINTENANCE

REPAIR PARTS AND SPECIAL TOOLS LIST

(INCLUDING DEPOT MAINTENANCE REPAIR

PARTS AND SPECIAL TOOLS)

DIGITAL COMPUTER AN/UYK-42(V)2

(NSN 7021-01-117-7393)

DEPARTMENTS OF THE ARMY, THE NAVY, AND THE AIR FORCE

1 AUGUST 1985

Technical Manual
No. 11-5895-1140-40P
Technical Manual
E2101-AA-PLG-010/E106 UYK-42(V)2
Technical Order
TO 31S5-2UYK42-14



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DIGITAL COMPUTER AN/UYK-42(V)2

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Current as of 23 October 1984

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 2028-2 located in back of this manual direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-ME-MP, Fort Monmouth, New Jersey 07703-5007.

For Air Force, submit AFTO Form 22 (Technical Order System Publication Improvement Report and Reply) in accordance with paragraph 65, Section VI, T.O. 00-1. Forward direct to prime ALC/MST.

For Navy, mail comments to the Commander, Naval Electronics Systems Command, ATTN: ELEX 8122, Washington, DC 20360.

In either case, a reply will be furnished direct to you.

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SECTION I

INTRODUCTION

1. Scope

This manual lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of general support maintenance of the AN/UYK-42(V)2. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

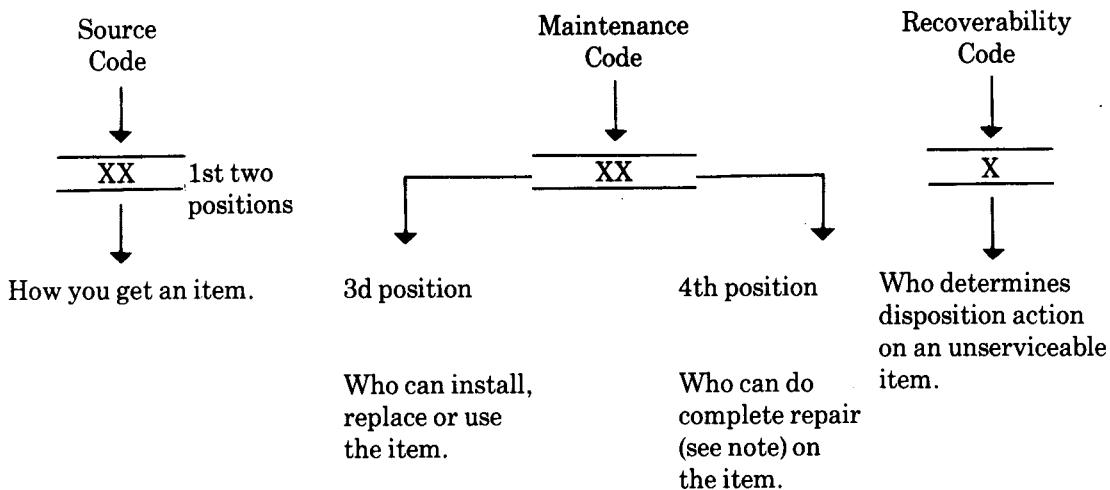
2. General

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 by this RPSTL 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 ascending numeric sequence, with the parts in each group listed in ascending item number sequence. Figure numbers are listed directly beneath the group
- b. Section III. Special Tools List A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in (column (5)) for the performance
- c. Section IV. National Stock Number and Part Number Index A list, in National item identification number (NIIN) sequence, of all National stock numbered items appearing in the listing, 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 (Section II and III)

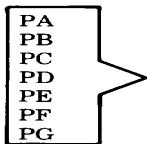
- a. Item No. (Column 1)). Indicates the number used to identify items called out in the illustration.
- b. SMR Code (Column (2)). The source, maintenance, and recoverability (SMR) code is a five-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



NOTE

Complete repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "Repair" function in a use/user environment in order to restore serviceability to a failed item.

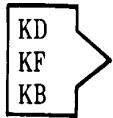
(1) Source code. The source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follows:



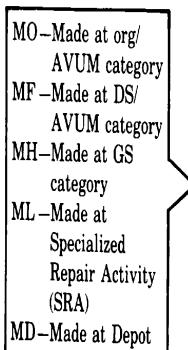
Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the third position of the SMR code.

NOTE

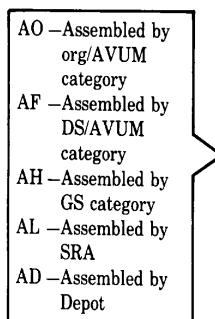
Items coded PC are subject to deterioration.



Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the third position of the SMR code. The complete kit must be requisitioned and applied.



Items with these codes are not to be requested/requisitioned individual. They must be made from bulk material which is identified by the part number in the description and usable on code (UOC) column and listed in the Bulk Material group of the repair parts list. If the item is authorized to you by the third position code of the SMR code, but the source code indicates it is made at a higher category, order the item from the higher category of maintenance.



Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the category of maintenance indicated by the source code. If the disposition code of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher category, order the item from the higher category of maintenance.

Code

Explanation

- XA - Do not requisition an "XA" coded item. Order its next higher assembly.
- XB - If an "XB" item is not available from salvage, order it using the FSCM and part number given.
- XC - Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
- XD - Item is not stocked. Order an "XD" coded item through normal supply channels using the FSCM and part number given, if no NSN is available.

NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

(2) Maintenance code. Maintenance codes tell you the category of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:

(a) The maintenance code entered in the third position tells you the lowest maintenance category authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following categories of maintenance.

| Code | Application/Explanation |
|------|---|
| C - | Crew or operator maintenance done within organizational or aviation maintenance. |
| O - | Organizational or aviation unit category can remove, replace, and use the item. |
| F - | Direct support or aviation intermediate category can remove, replace, and use the item. |
| H - | General support category can remove, replace, and use the item. |
| L - | Specialized repair activity can remove, replace, and use the item. |
| D - | Depot category can remove, replace, and use the item. |

(b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance category with the capability to do complete repair (i.e., perform all authorized repair functions). This position will contain one of the following maintenance codes.

NOTE

Some limited repair may be done on the item at a lower category of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes.

| Code | Application/Explanation |
|------|--|
| O - | Organizational or aviation unit is the lowest category that can do complete repair of the item. |
| F - | Direct support or aviation intermediate is the lowest category that can do complete repair of the item. |
| H - | General support is the lowest category that can do complete repair of the item. |
| L - | Specialized repair activity (designate the specialized repair activity) is the lowest category that can do complete repair of the item. |
| D - | Depot is the lowest category that can do complete repair of the item. |
| Z - | Nonreparable. No repair is authorized. |
| B - | No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item). However, the item may be reconditioned by adjusting, lubricating, etc., at the user category. |

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

| Recoverability codes | Application/Explanation |
|----------------------|---|
| Z - | Nonreparable Item. When unserviceable, condemn and dispose of the item at the category of maintenance shown in the third position of SMR Code. |
| O - | Reparable item. When uneconomically repairable, condemn and dispose of the item at organizational or aviation unit category. |
| F - | Reparable item. When uneconomically repairable, condemn and dispose of the item at direct support or aviation intermediate category. |
| H - | Reparable item. When uneconomically repairable, condemn and dispose of the item at general support category. |
| D - | Reparable item. When beyond lower category repair capability, return to depot. Condemnation and disposal of item not authorized below depot category. |
| L - | Reparable item. Condemnation and disposal not authorized below specialized repair activity (SRA). |
| A - | Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions. |

c. FSCM (Column (3)). The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

d. Part Number (Column (4)). 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 you use a NSN to requisition an item, the item you receive may have a different part number from the part ordered.

e. Description and Usable on Code (UOC) (Column (5)). This column includes the following information.

(1) The Federal item name and, when required, a minimum description to identify the item.

(2) In the Special Tools section, the basis of issue (BOI) appears as the last line in the entry for each special tool, special TMDE, and other special support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased proportionately.

(3) The statement "END OF FIGURE" appears just below the last item description in Column (5) for a given figure in both section II and section III.

f. Qty (Column 6)). 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. Explanation of Columns (Section IV)

a. National Stock Number (NSN) Index.

(1) Stock number column. This column lists the NSN by National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN. When requisitioning items use the complete NSN (13 digits).

(2) Fig. column. This column lists the number of the figure where the item is identified/located. The illustrations are in numerical sequence in sections II and III.

(3) Item column. The item number identifies the item associated with the figure listed in the adjacent Fig. column. This item is also identified by the NSN listed on the same line.

b. Part Number Index Part numbers in this index are listed by part number in ascending alphanumeric sequence.

(1) FSCM column This column lists the Federal supply code for manufacturer (FSCM).

(2) Part number column This column indicates the part number assigned to the item.

(3) Stock number column This column lists the National stock number for the associated part number and manufacturer identified in the part number and FSCM columns to the left.

(4) Fig. column. This column lists the number of the figure where the item is identified/located in sections II and III.

(5) Item column. The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

5. Special Information

a. Associated Publications The publications listed below pertain to the AN/UYK-42(V)2 and its components:

TM 11-5895-1140-40, Digital Computer AN/UYK-42(V)2

DMWR 11-5895-1140, Digital Computer AN/UYK-42(V)2

b. Component, Digital Computer AN/UYK-42(V)2 is a component of Satellite Communications Terminal ANIGSC-40.

c. National Stock Numbers. 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: AMSEL-MM, Fort Monmouth, NJ 07703-5006 for the part required to support your equipment.

6. How to Locate Repair Parts

a. When National stock number or part number is not known.

(1) First. Using the table of contents, determine the assembly group or subassembly group to which the

item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.

- (2) Second Find the figure covering the assembly group or subassembly group to which the item belongs.
- (3) Third Identify the item on the figure and note the item number.
- (4) Fourth. Refer to the Repair Parts List for the figure to find the part number for the item number noted on the figure.

(5) Fifth. Refer to the Part Number Index to find the NSN, if assigned.

- 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. The NSN index is in National item identification number (NIIN) sequence (para 4a(1)). The part numbers in the part number index are listed in ascending alphabetic sequence (para 4b). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

(2) Second. After finding the figure and item number, verify that the item is the one you're looking for, then locate the item number in the repair parts list for the figure.

7. Abbreviations

Not applicable.

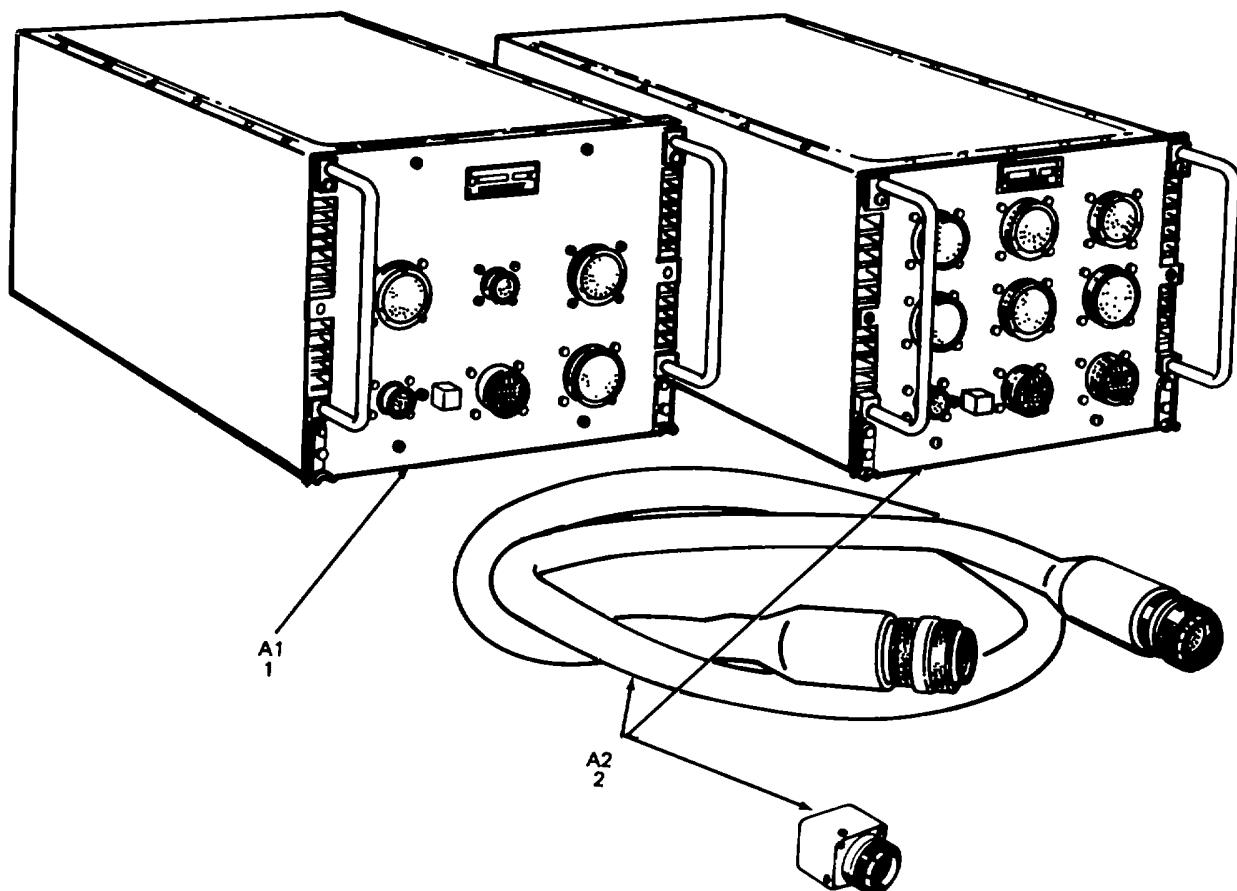


FIGURE 1. DIGITAL COMPUTER AN/UYK42(V)2

| (1) ITEM NO | (2) SMR CODE | (3) CAGEC | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|---|--------------------|--------------|-----------------------|--|------------|
| GROUP 00 DIGITAL COMPUTER AN/UYK-42 (V)2 MESSAGE PROCESSOR UNIT FIG.1 | | | | | |
| 0001 | PADOD | 95542 | 109D40401-101 | COMPUTER,DIGITAL COMPUTER.DIGITAL | 1 |
| | | | | (NOTE:NEWER PN 109D04040-102 INCORPORATES CHANGES TO ALLOW USE OF MPU MAINTENANCE PANEL.)..... | |
| 0001 | PAODD | 95542 | 109D4041-102 | COMP DIGITAL MINI COMPUTER, DIGITAL | 1 |
| 0002 | PAODD | 80063 | SM-D-986895-1 | MINI..... COMP DIG MINI, EXP COMPUTER,DIGITAL..... MINI 1/0 EXP AHOER..... END OF FIGURE | 1 |

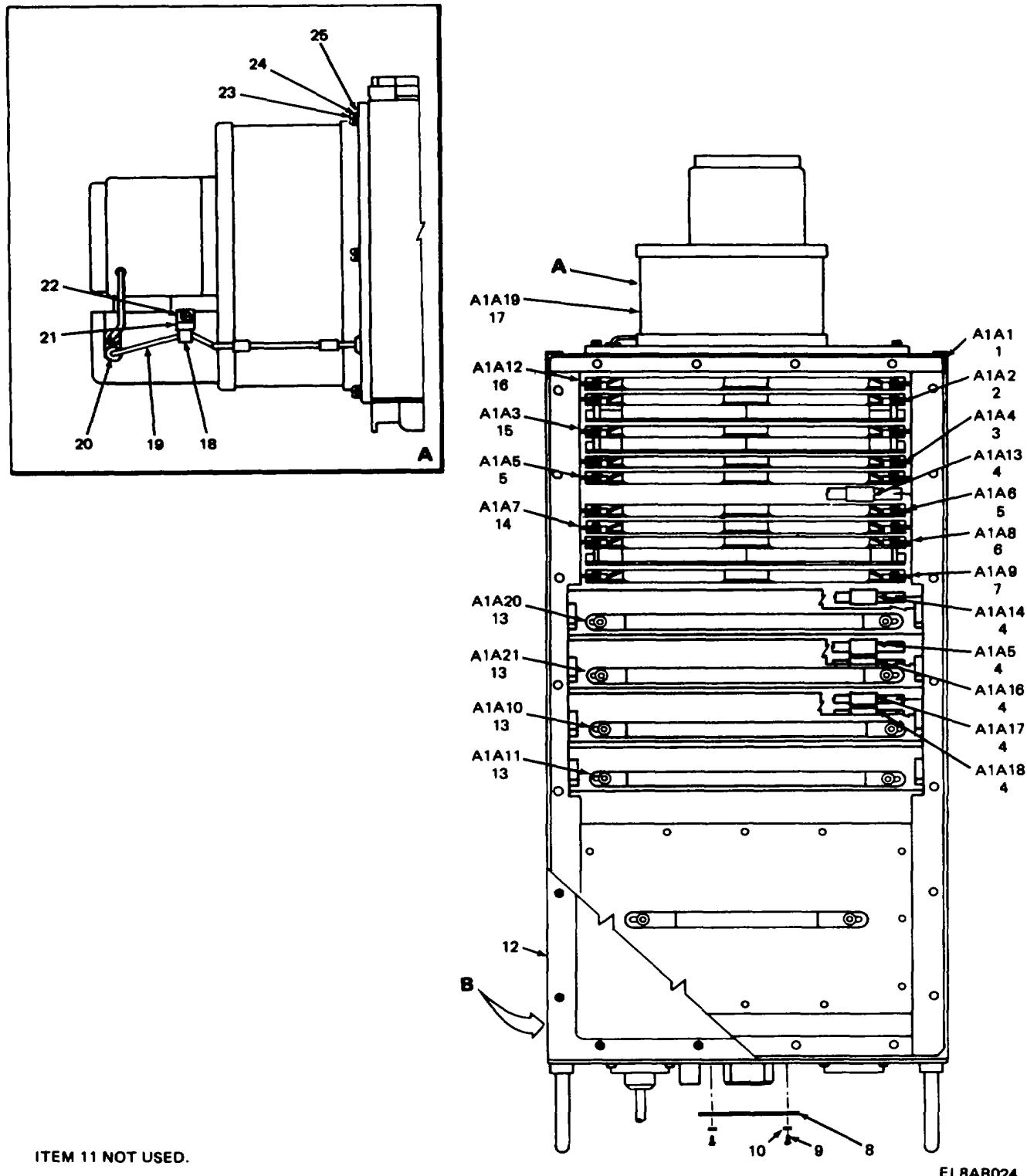
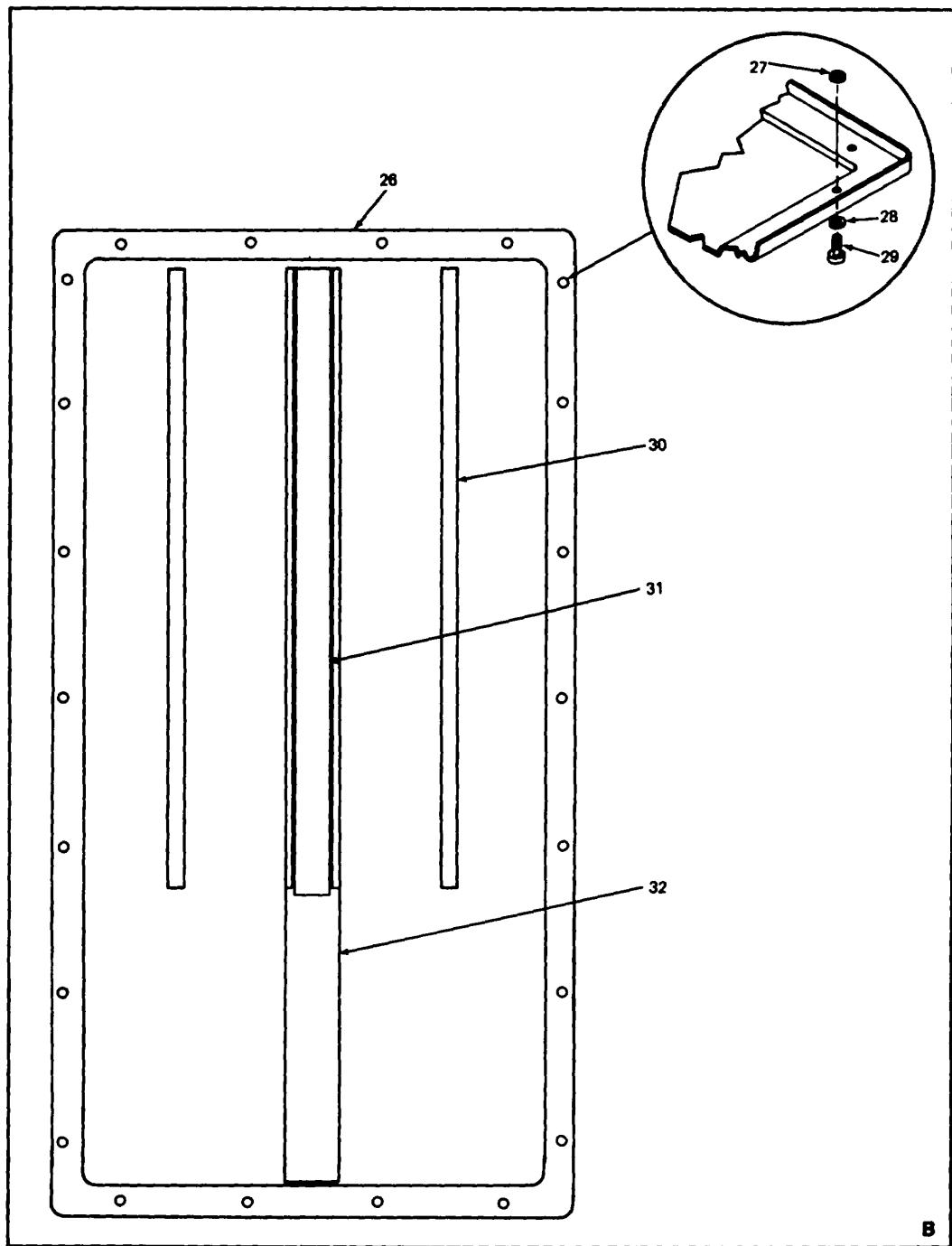


FIGURE 2. COMPUTER, DIGITAL MIN (SHEET 1 OF 2)



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FIGURE 2. COMPUTER MINI (SHEET 2 OF 2)

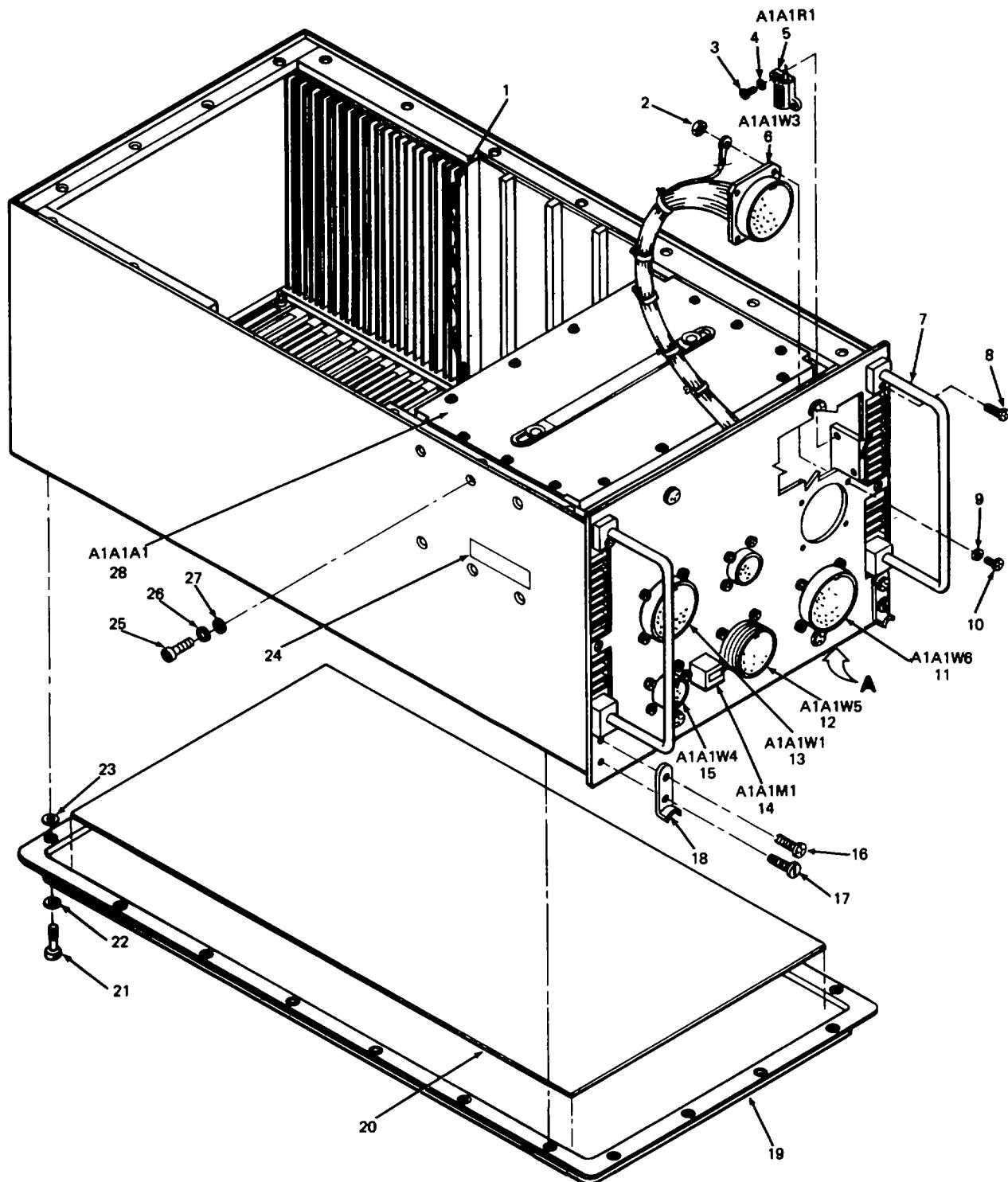
SECTION II

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| (1) ITEM NO | (2) SMR CODE | (3) CAGEC | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|--------------|-----------------------|--|------------|
| | | | | GROUP 01 COMPUTER,DIGITAL MINI FIG.2 | |
| 0001 | XBDOD | 95542 | 109004128-101 | HOUSING ASSY HOUSING ASSEMBLY, CPU | 1 |
| | | | | (NOTE:NEWER PN 109D04128-101 INCORPORATES CHANGES TO ALLOW USE OF MPU MAINTENANCE PANEL). | |
| 0002 | PAHLL | 95542 | 109000289-202 | CONTROL MODULE CPU DATA CONTROL | 1 |
| | | | | ASSY (PFD;ALTN PN 109D000289-102) INCORPORATES CHANGES TO ALLOW USE OF MPU MAINTENANCE PANEL..... | |
| 0002 | PAHDD | 95542 | 10904122-102 | CPV DATA CONTROL CPU CONTROL | 1 |
| 0003 | PAHLL | 95542 | 109000211-103 | REAL-TIME CLOCK (PF.;ALTN PN CIRCUIT CARD ASSEMB PROGRAMMABLE..... 109000211-102t-301#-401)..... CONTINUITY JUMPER). | 1 |
| 0004 | PADZZ | 95542 | 109000598-101 | PRINTED CIRCUIT BOA (GRANT | 6 |
| | | | | INTERFACE (PFD;ALTN PN 109000105- | |
| 0005 | PAHLL | 95542 | 109000105-303 | SYNCHRO SERIAL ASYNCHRONOUS..... | 2 |
| 0006 | PAHDD | 95542 | 109003868-101 | CHANNEL MULTIPLEXERNNAL | 1 |
| 0007 | PAHLL | 95542 | 109003156-103 | CIRCUIT CARD ASSEMB ASYNCHRONOUS 8- | 1 |
| | | | | INTERFACE (PFD;ALTN PN 109D03156- MEMORY INTERFACE AS MEMORY..... 102U-2021..... | |
| 0008 | XBDZZ | 95542 | 1090G1637-79 | NAMEPLATE..... | 1 |
| 0009 | PAOZZ | 73734 | 23021 | SCREW MACHINE | 2 |
| 0010 | PADZZ | 96906 | MS15795-803 | WASHER, FLAT..... | 2 |
| 0012 | PAHDD | 95542 | 109000613-101 | COVER,ACCESS..... | 1 |
| 0013 | PAHDD | 95542 | 109000851-202 | MEMORY ASSY (PFD;ALTN PN 109000851- CIRCUIT CARD ASSEMB 32K WORD CORE | 1 |
| | | | | 101-102)..... | |
| 0014 | PAHZZ | 95542 | 109000097-201 | PROGRAMMABLE 1/0 INTERFACE (PFD:ALTN PROGRAM ASSEMBLY GENERAL PURPOSE..... | 1 |
| | | | | IPFD;ALTN PN 109000288-102).) | |
| 0015 | PAHLL | 95542 | 10900028B-202 | DATA PATH ASSEMBLY CPU DATA PATH..... | 1 |
| 0016 | PAHLL | 95542 | 109000065-202 | BOOTSTRAP ASSEMBLY BOOTSTRAP | 1 |
| | | | | LOADTERMINATOR (PFO;ALTN PN 109D00065-102) | |
| 0017 | PAHOD | 95542 | 109001252-101 | FAN,CENTRIFUGAL..... | 1 |
| 0018 | PAHZZ | 4249B | C15109-8 | CLAMP,LOOP..... | 1 |
| 0019 | PAOZZ | 95542 | 109000925-101 | CABLE ASSEMBLY..... | 1 |
| 0020 | PAHZZ | 96906 | MS35489-1 | GROMMET,NONMETALLIC..... | 1 |
| 0021 | PAHZZ | 18876 | 9189998 | WASHERSADDLE | 1 |

SECTION II**TM11-5895-1140-40P**

| (1) ITEM NO | (2) SMR CODE | (3) CAGEC | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|--------------|-----------------------|--|------------|
| 0022 | PAHZZ | 96906 | MS51957-15 | SCREW,MACHINE | 1 |
| 0023 | PAHZZ | 96906 | MS51957-45 | SCREW,MACHINE | 6 |
| 0024 | PAHZZ | 96906 | MS15795-807 | WASHER,FLAT..... | 6 |
| 0025 | PAHZZ | 96906 | MS35338-137 | WASHER,LOCK..... | 6 |
| 0026 | XBHDD | 95542 | 109D00673-01 | COVER TOP | 1 |
| 0027 | PAHZZ | 02751 | 2-31 | INSULATOR,WASHER | 20 |
| 0028 | XOHZZ | 70318 | 306-001-0004 | WASHER,FLAT..... | 20 |
| 0029 | PAHZZ | 95542 | 1090006-01 | SCREW,EXTERNALLY RE..... | 20 |
| 0030 | XBDZZ | 95542 | 109D00644-01 | EXTR RETAINER | 2 |
| 0031 | XBDZZ | 95542 | 109000643-01 | PCB RETAINER..... | 1 |
| 0032 | XBDZZ | 95542 | 109D00645-01 | STIFFENER | 1 |



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FIGURE 3. HOUSING ASSEMBLY, CPU (SHEET 1 OF 4)

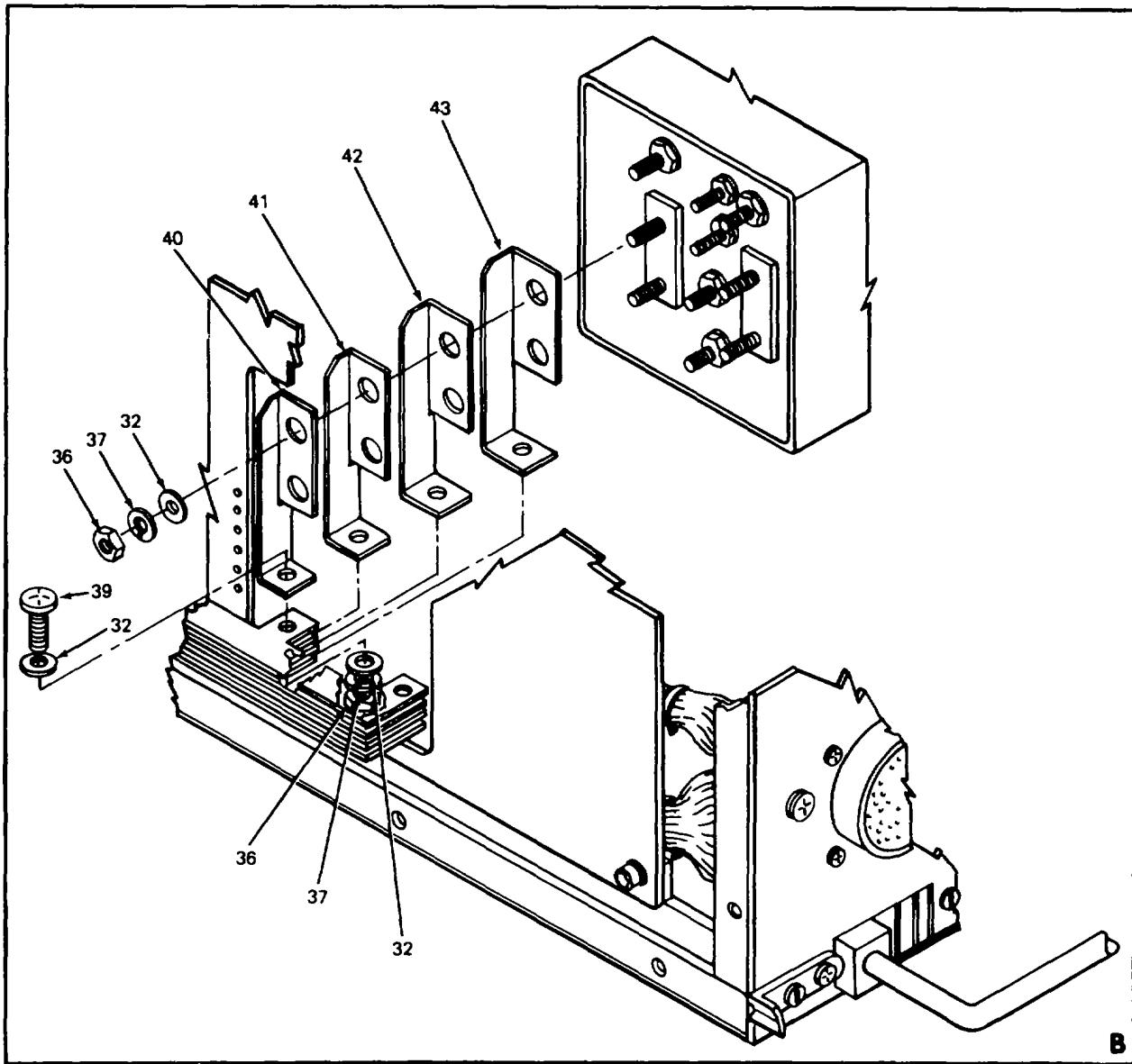


FIGURE 3. HOUSING ASSEMBLY, CPU (SHEET 2 OF 4)

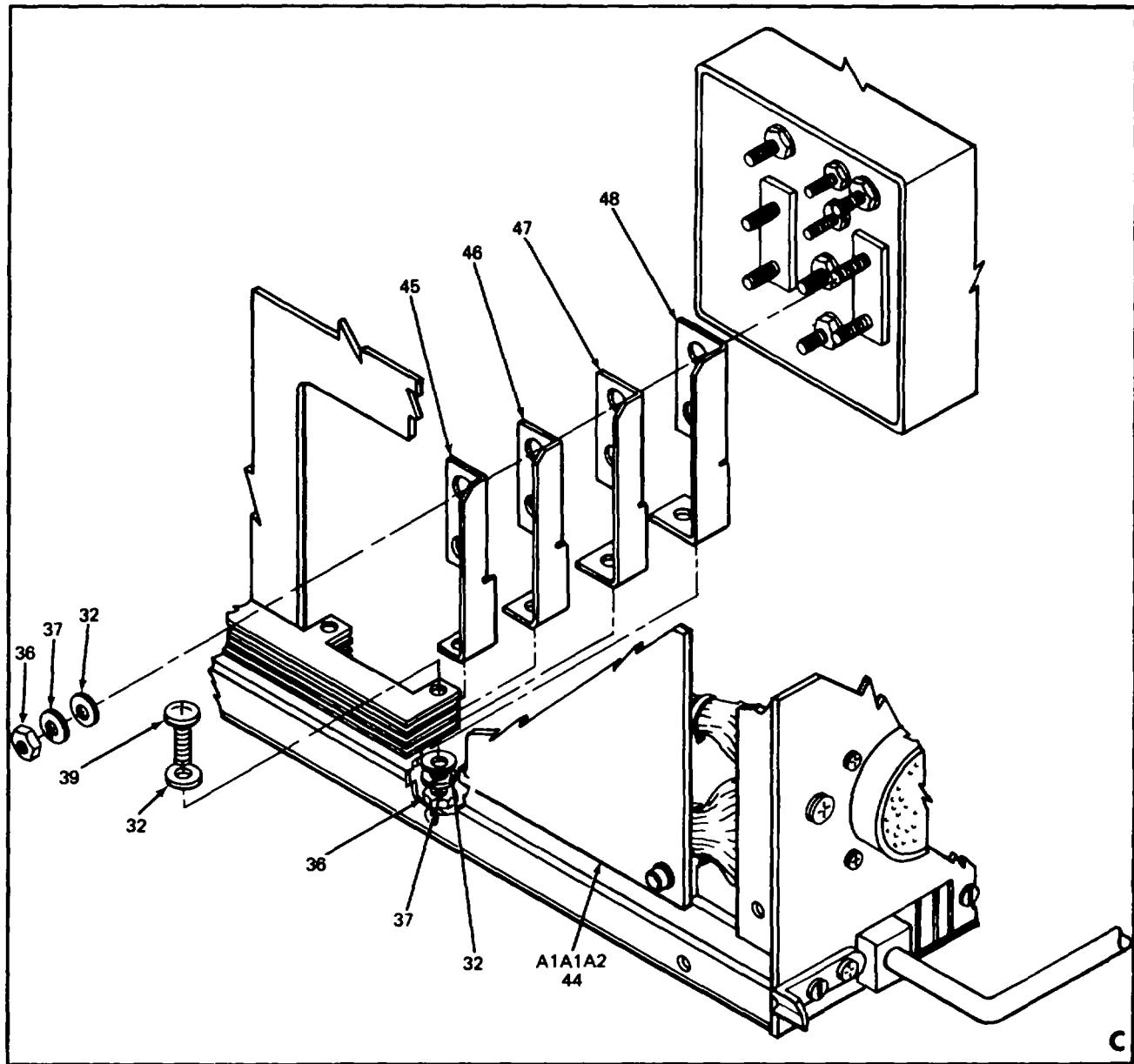


FIGURE 3. HOUSING ASSEMBLY, CPU (SHEET 3 OF 4)

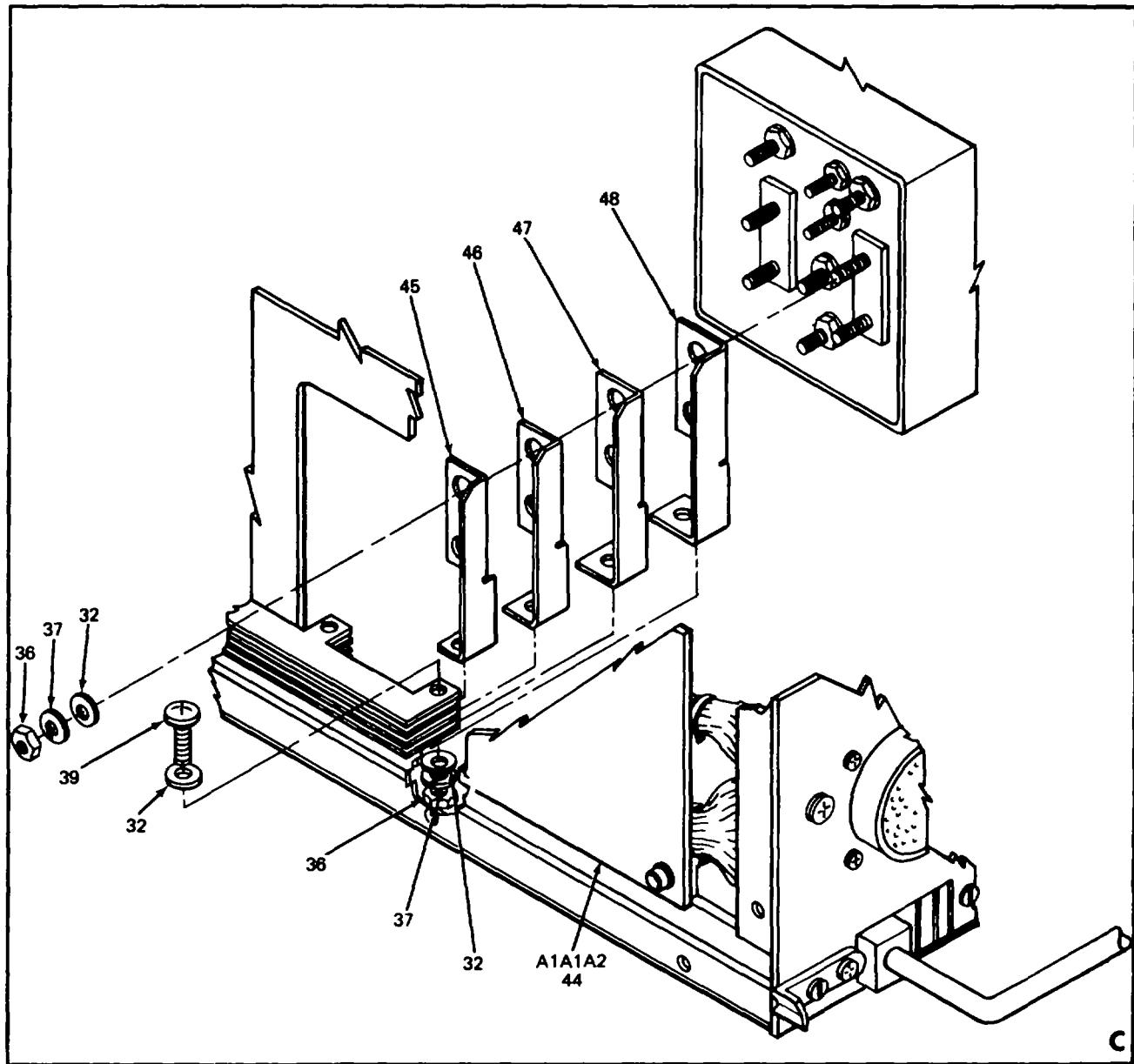


FIGURE 3. HOUSING ASSEMBLY, CPU (SHEET 4 OF 4)

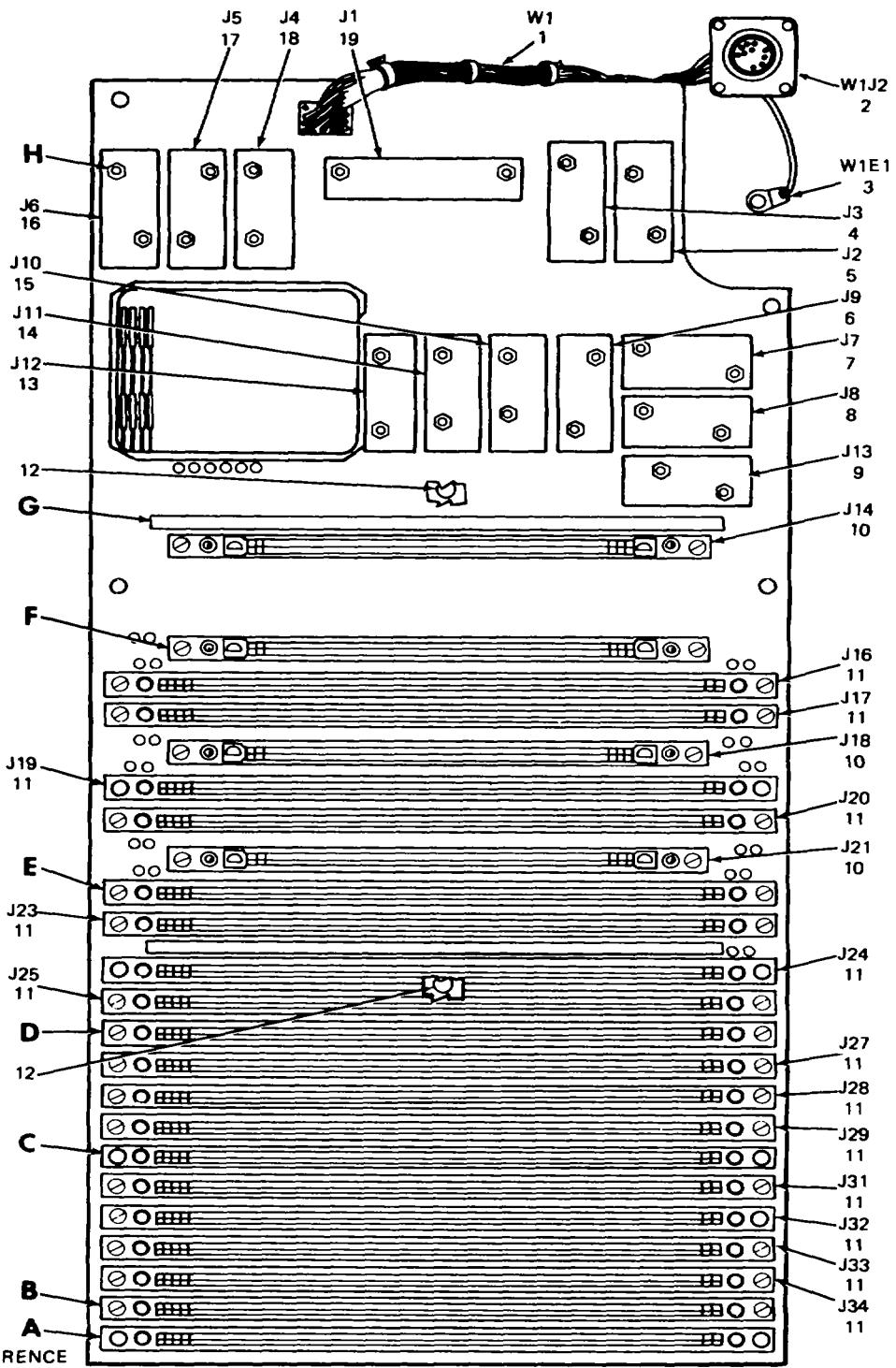
SECTION II

TM11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) CAGEC | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|--------------------------------------|--------------------|--------------|-----------------------|--|------------|
| GROUP 0101 HOUSING ASSEMBLY FIG.3 | | | | | |
| 0001 | PADZZ | 95542 | 109000459-01 | RETAINER,HELICAL CO..... | 26 |
| 0002 | PADZZ | 96906 | MS21083C04 | NUT,SELF-LOCKING,HE | 26 |
| 0003 | PADZZ | 96906 | MS51957-3 | SCREW,MACHINE | 2 |
| 0004 | PADZZ | 10318 | 306-001-0002 | WASHER,FLAT..... | 2 |
| 0005 | PADZZ | 81349 | RER65F24R3R | RESISTOR,FIXED,WIRE | 1 |
| 0006 | PADZZ | 95542 | 109000961-101 | WIRING HARNESS | 1 |
| 0007 | XBDZZ | 95542 | 109000559-101 | HANDLE ASSY | 2 |
| 0008 | PADZZ | 96906 | MS51957-47 | SCREW,MACHINE | 2 |
| 0009 | XDDZZ | 10318 | 306-001-0004 | WASHER,FLAT..... | 26 |
| 0010 | PADZZ | 96906 | MS51951-16 | SCREW,MACHINE | 26 |
| 0011 | PADZZ | 95542 | 109000721-101 | WIRING HARNESS | 1 |
| 0012 | PADZZ | 95542 | 109D00013-101 | WIRING HARNESS | 1 |
| 0013 | PADZZ | 95542 | 10900960-101 | WIRING HARNESS | 1 |
| 0014 | PADZZ | 95542 | P131-001-01 | METER,TIME TOTALIZI | 1 |
| 0015 | PADZZ | 9S542 | 109000715-101 | WIRING HARNESS | 1 |
| 0016 | PADZZ | 96906 | MS51957-45 | SCREW,MACHINE | 2 |
| 0017 | PADZZ | 80205 | NAS1216-08-11 | SCREW,MACHINE | 2 |
| 0018 | XBDZZ | 96867 | HDH-4 | HOOK..... | 2 |
| 0019 | XBDZZ | 95542 | 109001642-01 | COVER..... | 1 |
| 0020 | XBDZZ | 95542 | 109001911-01 | INSUL COVER | 1 |
| 0021 | PADZZ | 95542 | 109D00606-01 | SCREW,EXTERNALLY RE | 20 |
| 0022 | XDDZZ | 70318 | 306-001-0004 | WASHER,FLAT..... | 20 |
| 0023 | PAOZZ | 02751 | 2-31 | INSULATOR,WASHER | 20 |
| 0024 | XBDZZ | 95542 | 109D00007-01 | NAMEPLATE..... | 1 |
| 0025 | PAOZZ | 95542 | 280-615-0614 | SCREW,CAP,SOCKET HE..... | 12 |
| 0026 | PADZZ | 96906 | ZS35338-136 | WASHER,LOCK..... | 12 |
| 0027 | PADZZ | 70318 | 306-001-0006 | WASHER,FLAT..... | 12 |
| 0028 | PAHLL | 95542 | 109002135-103 | POWER SUPPLY ASSEMBL 70 AMP POWER | 1 |
| | | | | SUPPLY | |
| 0029 | PAOZZ | 96906 | MS16995-19 | SCREW,CAP,SOCKET HE..... | 12 |
| 0031 | PADZZ | 95542 | 109000790-01 | PLATE | 1 |
| 0032 | PADZZ | 96906 | MS15795-803 | WASHER,FLAT | 16 |
| 0033 | PADZZ | 10318 | 263-041-0440 | NUT,PLAIN,HEXAGON | 2 |
| 0034 | PADZZ | 96906 | MS35338-97 | WASHER,LOCK..... | 2 |
| 0035 | PADZZ | 96906 | M525036-108 | TERMINAL,LUG..... | 2 |
| 0036 | PADZZ | 70318 | 263-041-0132 | NUT,PLAIN,HEXAGON | 12 |
| 0037 | PAOZZ | 96906 | MS3533B-100 | WASHER,LOCK..... | 10 |
| 0038 | PADZZ | 96906 | MS25036-103 | TERMINAL,LUG | 10 |
| 0039 | PADZZ | 96906 | MS35215-56 | SCREW,MACHINE | 2 |
| 0040 | XBOZZ | 95542 | 109000955-01 | STRAP LVPS 5V..... | 1 |
| 0041 | XBDZZ | 95542 | 109000955-02 | STRAP LVPS 5V | 1 |
| 0042 | XBDZZ | 95542 | 109000955-03 | STRAP LVPS 5V | 1 |
| 0043 | XBOZZ | 95542 | 109000955-04 | STRAP LVPS 5V | 1 |
| 0044 | PADDO | 95542 | 109004126-101 | CIRCUIT CARD ASSY GRANDMOTHER | 1 |
| | | | | BOARD,CPU | |
| 0045 | XBDZZ | 95542 | 109D00956-01 | STRAP LVPS 5V..... | 1 |
| 0046 | XBDZZ | 95542 | 109000956-02 | STRAP LVPS 5V | 1 |

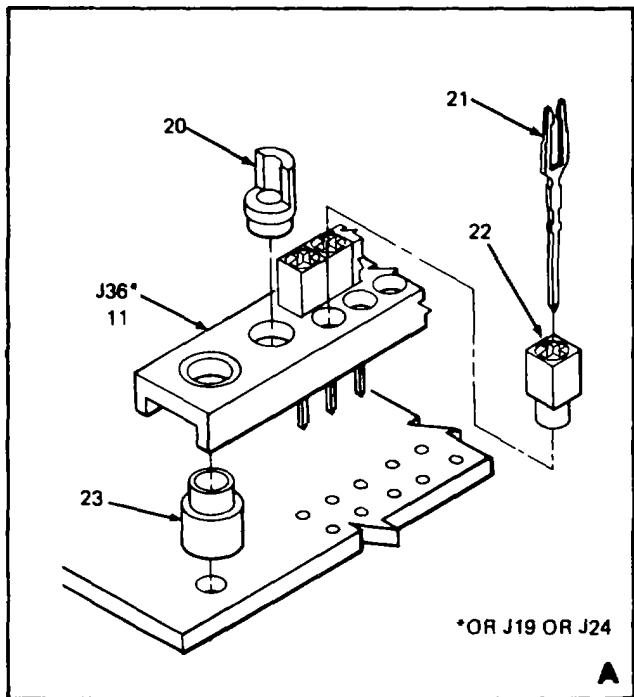
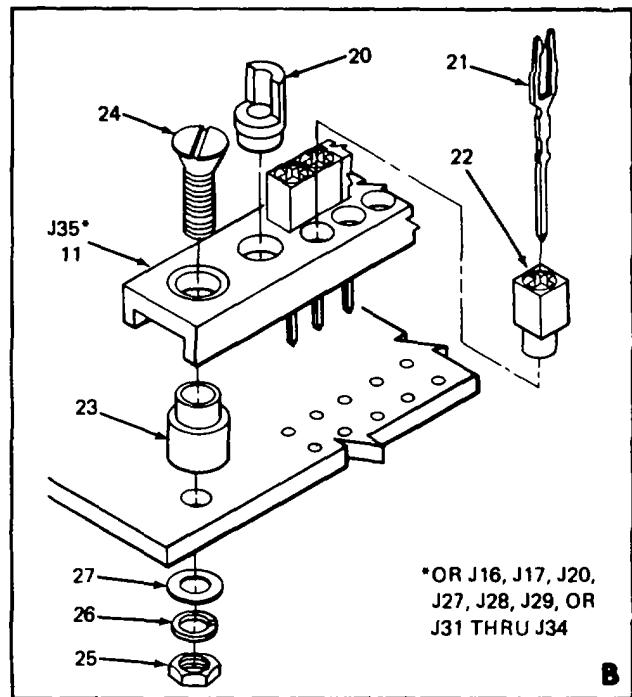
SECTION II**TM11-5895-1140-40P**

| (1) ITEM NO | (2) SMR CODE | (3) CAGEC | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|--------------|-----------------------|--|------------|
| 0047 | XBDZZ | 95542 | 109D00956-03 | STRAP LVPS 5V | 1 |
| 0048 | XBDLZ | 95542 | 109000956-04 | STRAP LVPS 5V | 1 |

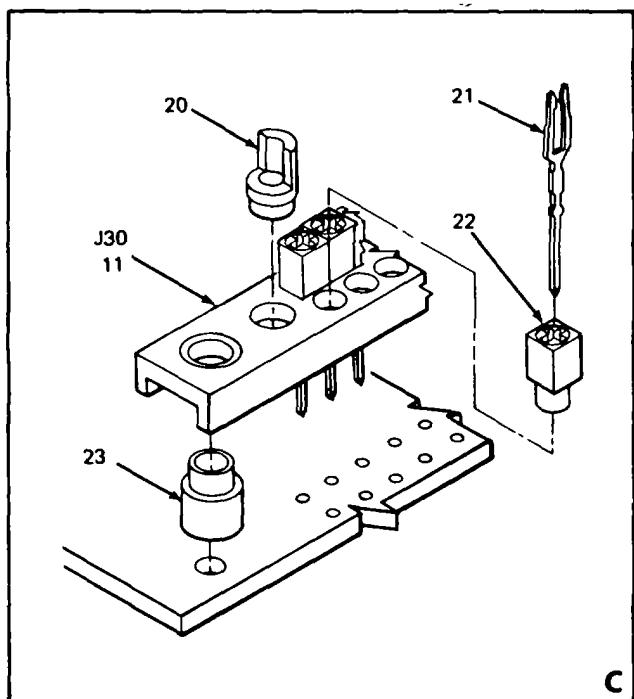
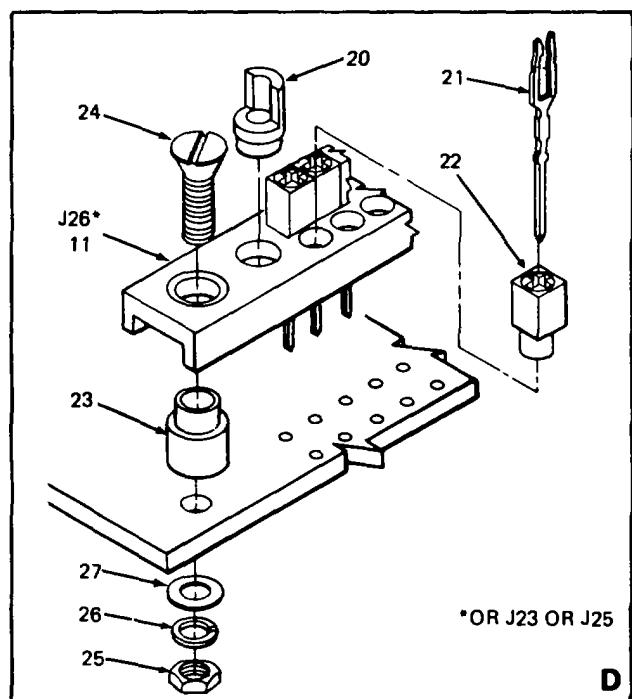


EL8AB004

FIGURE 4. GRANDMOTHER BOARD, CPU (SHEET 1 OF 3)

**A****B**

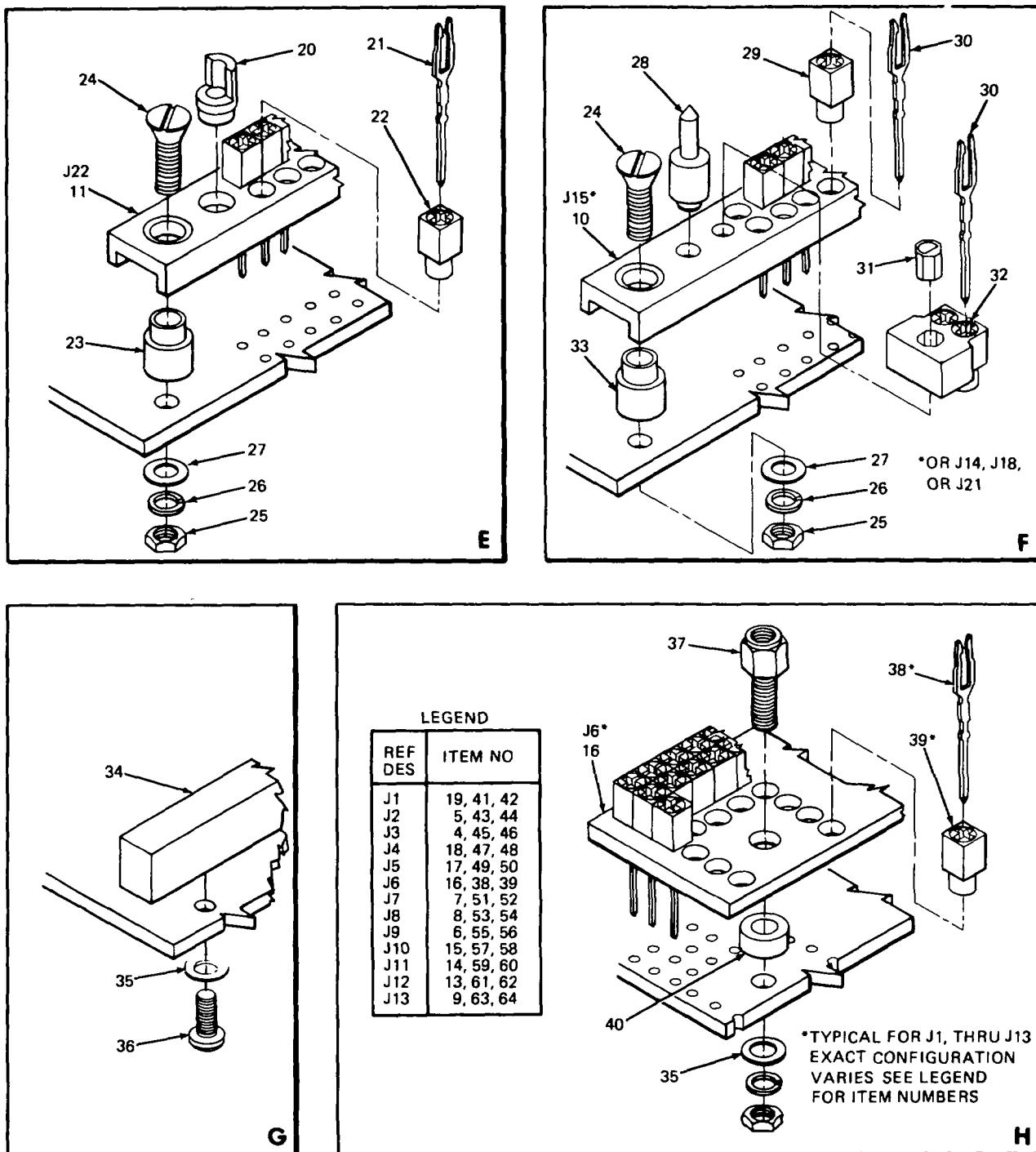
*OR J16, J17, J20,
J27, J28, J29, OR
J31 THRU J34

**C****D**

*OR J23 OR J25

PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A1A2

FIGURE 4. GRANDMOTHER BOARD, CPU (SHEET 2 OF 3)



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A1A2

FIGURE 4. GRANDMOTHER BOARD, CPU (SHEET 3 OF 3)

SECTION II

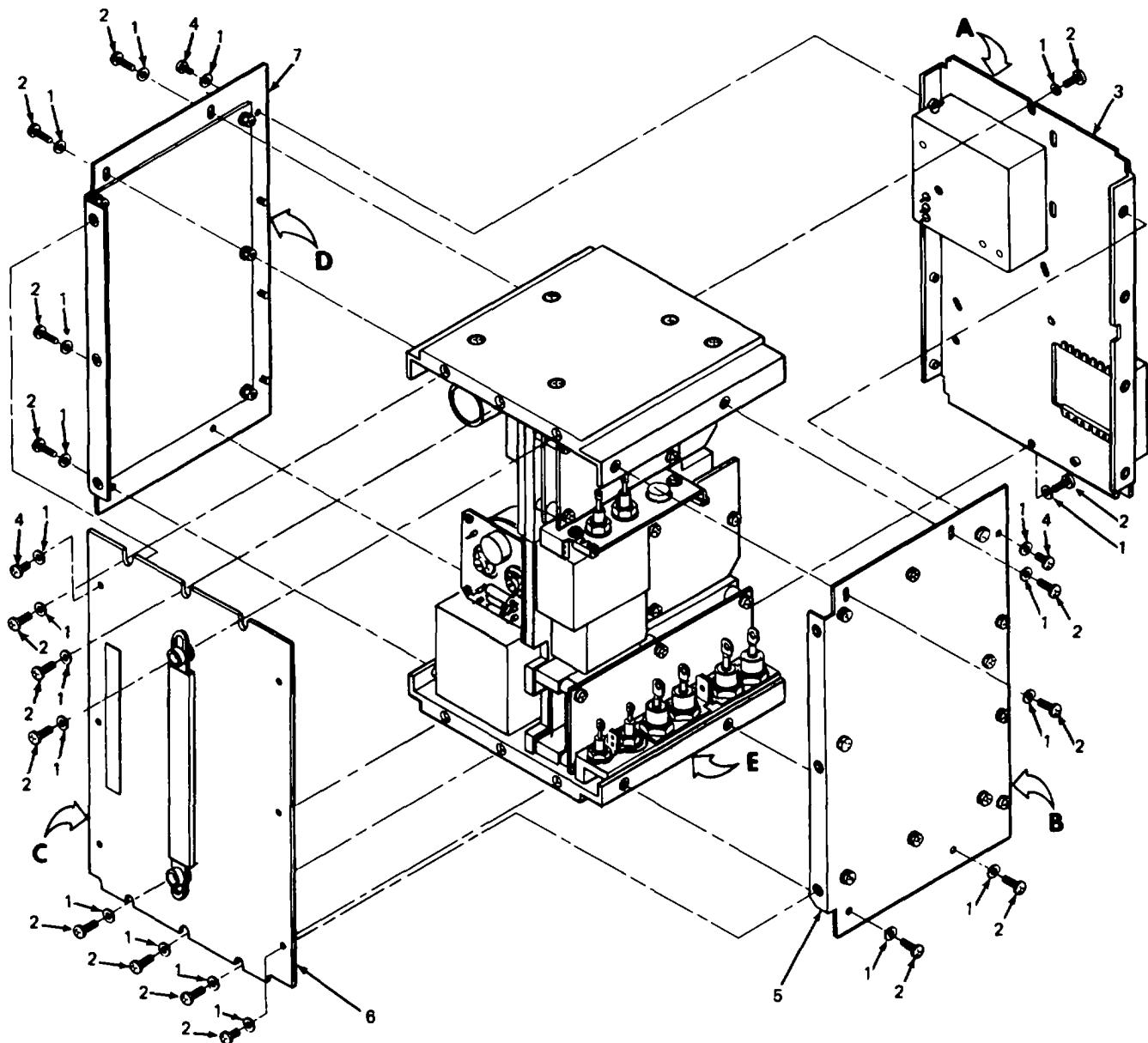
TM11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) CAGEC | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|---|--------------------|--------------|-----------------------|--|------------|
| GROUP 010101 GRANDMOTHER BOARD ASSEMBLY | | | | | |
| FIG.4 | | | | | |
| 0001 | XBDZA | 95542 | 109D04124-101 | HARN ASSY..... | 1 |
| 0002 | PADZZ | 96906 | MS2S7508E12A35SB | CONNECTOR,RECEPTACL | 1 |
| 0003 | PADZZ | 96906 | MS77068-1 | TERMINAL,LUG..... | 1 |
| 0004 | XBDZA | 95542 | 109002641-101 | CONN 66P-J-W | 1 |
| 0005 | XBDZA | 95442 | 109002640-101 | CONN 66P-K-WW | 1 |
| 0006 | XBDZA | 95542 | 109002647-101 | CONN 66P-E-WW | 1 |
| 0007 | PADZZ | 95542 | 109D02645-101 | PLATE,RETAINING,ELE | 1 |
| 0008 | XBOZA | 95542 | 109002646-101 | CONN 66P-G-WW | 1 |
| 0009 | XBDZA | 95542 | 109002648-101 | CONN 66P-M-WW | 1 |
| 0010 | XBDZA | 95542 | 109001018-101 | CONNECTOR,RECEPTACL | 4 |
| 0011 | PADZZ | 95542 | 109010171-101 | CONNECTOR,RECEPTACL | 19 |
| 0012 | XBDZZ | 95542 | 109001715-01 | POST..... | 2 |
| 0013 | PADZZ | 95542 | 109D01020-101 | CONNECTOR,RECEPTACL | 1 |
| 0014 | XBDZA | 95542 | 109001021-101 | CONN RCPT ASSY | 1 |
| 0015 | XBDZA | 95542 | 109001022-101 | CONN RCPT ASSY | 1 |
| 0016 | PADZZ | 95542 | 109002644-101 | PLATE,RETAINING,ELE | 1 |
| 0017 | XBDZA | 95542 | 109D02643-101 | CONN 66P-H-WW | 1 |
| 0018 | XBDZA | 95542 | 109002642-101 | CONN 66P-D-WW | 1 |
| 0019 | PADZZ | 95542 | 1090010L9-101 | CONNECTOR RECEPTACL | 1 |
| 0020 | XBDZZ | 95542 | 109D00423-01 | BUSHING KEY..... | 38 |
| 0021 | PAOZZ | 31413 | 010-2501-503 | CONTACT ELECTRICAL..... | 140 |
| 0022 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 140 |
| 0023 | XADZZ | 95542 | 10900487-01 | STANDOFF | 2 |
| 0024 | PADZZ | 96906 | MS51959-18 | SCREW,MACHINE | 36 |
| 0025 | PADZZ | 70318 | 263-041-1440 | NUT,PLAIN,HEXAGON | 36 |
| 0026 | PADZZ | 96906 | MS35338-135 | WASHER,LOCK..... | 36 |
| 0027 | PADZZ | 96906 | M515795-803 | WASHER,FLAT..... | 36 |
| 0028 | XADZZ | 95542 | 109000380-01 | GUIDE PIN | 2 |
| 0029 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 92 |
| 0030 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL..... | 96 |
| 0031 | PADZZ | 31413 | 516-0035-000 | BUSHING,END,POLARIZ..... | 2 |
| 0032 | PADZZ | 31413 | 302-0301-002 | INSULATOR,POLARIZIN..... | 2 |
| 0033 | XADZZ | 95542 | 109000487-01 | STANDOFF | 2 |
| 0034 | XBDZZ | 95542 | 109000968-01 | STIFFENER | 2 |
| 0035 | PADZZ | 96906 | MS15195-803 | WASHER,FLAT..... | 34 |
| 0036 | PADLZ | 96906 | MS51957-14 | SCREW,MACHINE | 8 |
| 0037 | PADZZ | 71468 | 0110551-1 | JACKSOCKET,ELECTRIC | 13 |
| 0038 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL..... | 66 |
| 0039 | PADZZ | 13973 | 861145-501 | INSULATOR BUSHING | 66 |
| 0040 | XBDLZ | 06542 | 9222-A-115-17 | SPACER SLEEVE..... | 26 |
| 0041 | PADLZ | 31413 | 010-2500-503 | CONTACT,ELECTRICAL..... | 70 |
| 0042 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 70 |
| 0043 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL..... | 66 |
| 0044 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0045 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL..... | 66 |
| 0046 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |

SECTION II

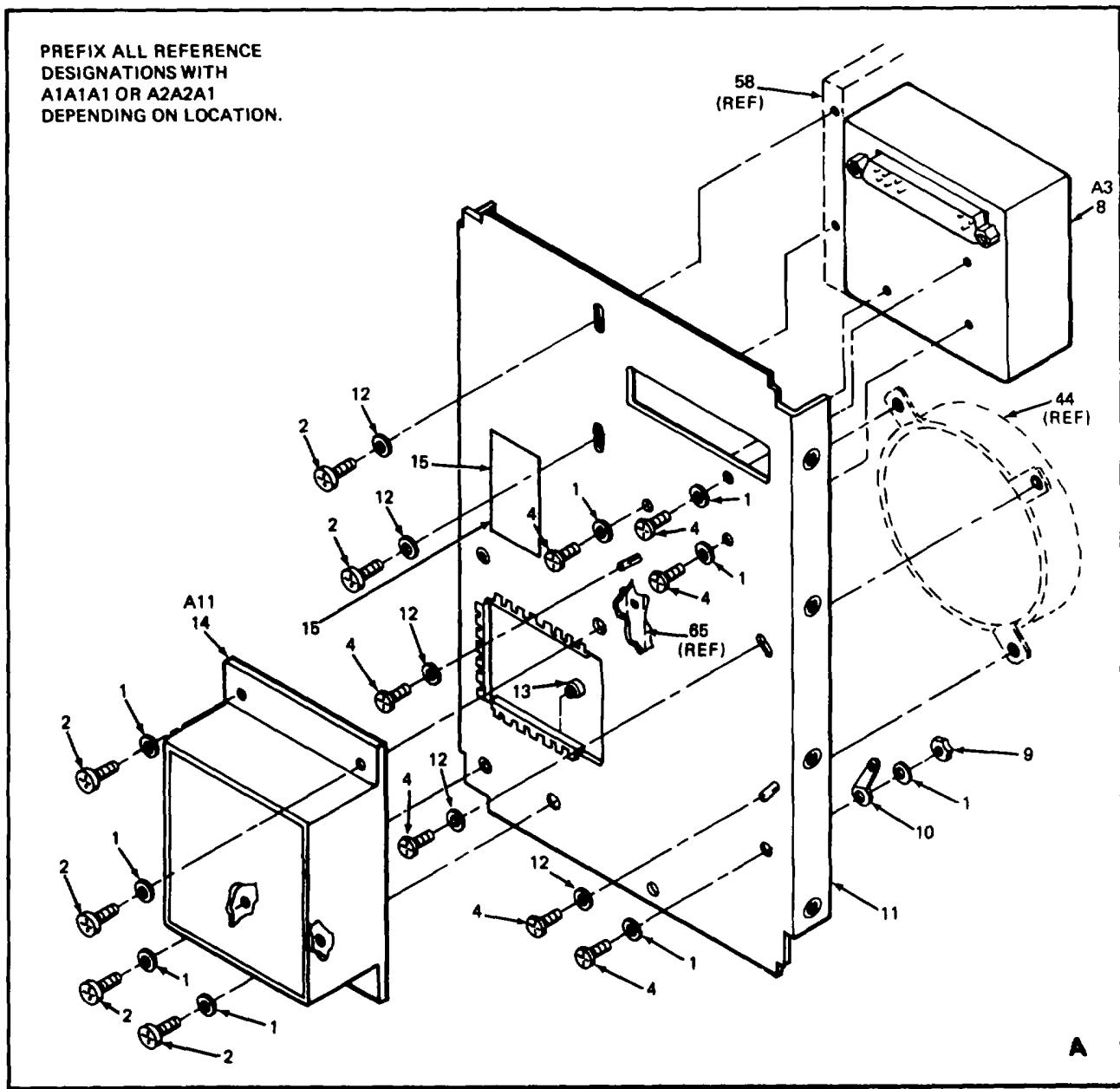
TM11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) CAGEC | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC)QTY | (6) |
|-------------------|--------------------|--------------|-----------------------|---|-----|
| 0047 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL..... | 66 |
| 0048 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0049 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL..... | 66 |
| 0050 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0051 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL..... | 66 |
| 0052 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0053 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL..... | 66 |
| 0054 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0055 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL..... | 66 |
| 0056 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0057 | PADZZ | 31413 | 010-2500-503 | CONTACT,ELECTRICAL..... | 66 |
| 0058 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0059 | PADZZ | 31413 | 010-2500-503 | CONTACT,ELECTRICAL..... | 66 |
| 0060 | PADLZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0061 | PADZZ | 31413 | 010-2500-503 | CONTACT,ELECTRICAL..... | 66 |
| 0062 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0063 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL..... | 66 |
| 0064 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |



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FIGURE 5. 70 AMP POWER SUPPLY (SHEET 1 OF 8)



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FIGURE 5. 70 AMP POWER SUPPLY (SHEET 2 OF 8)

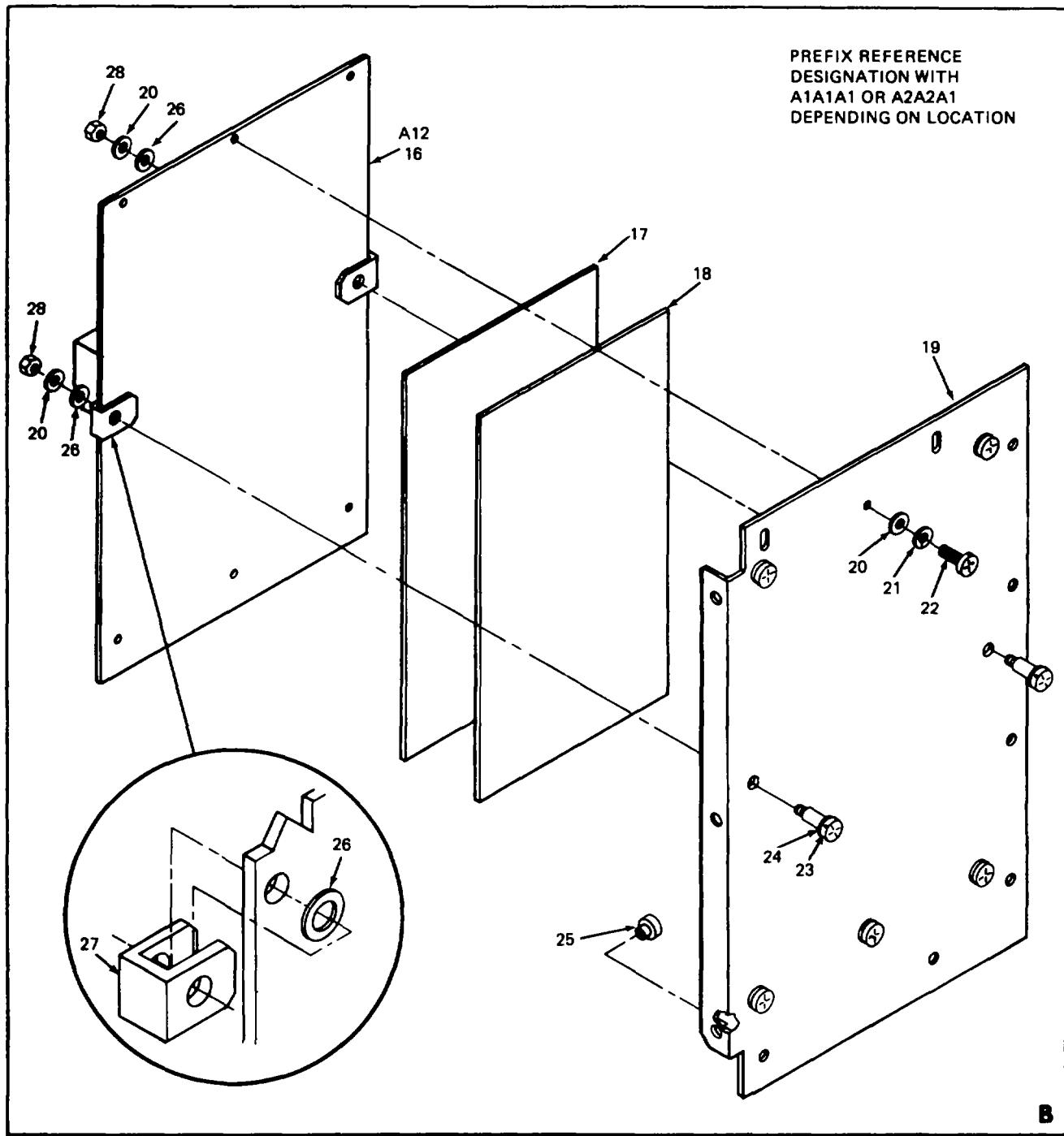
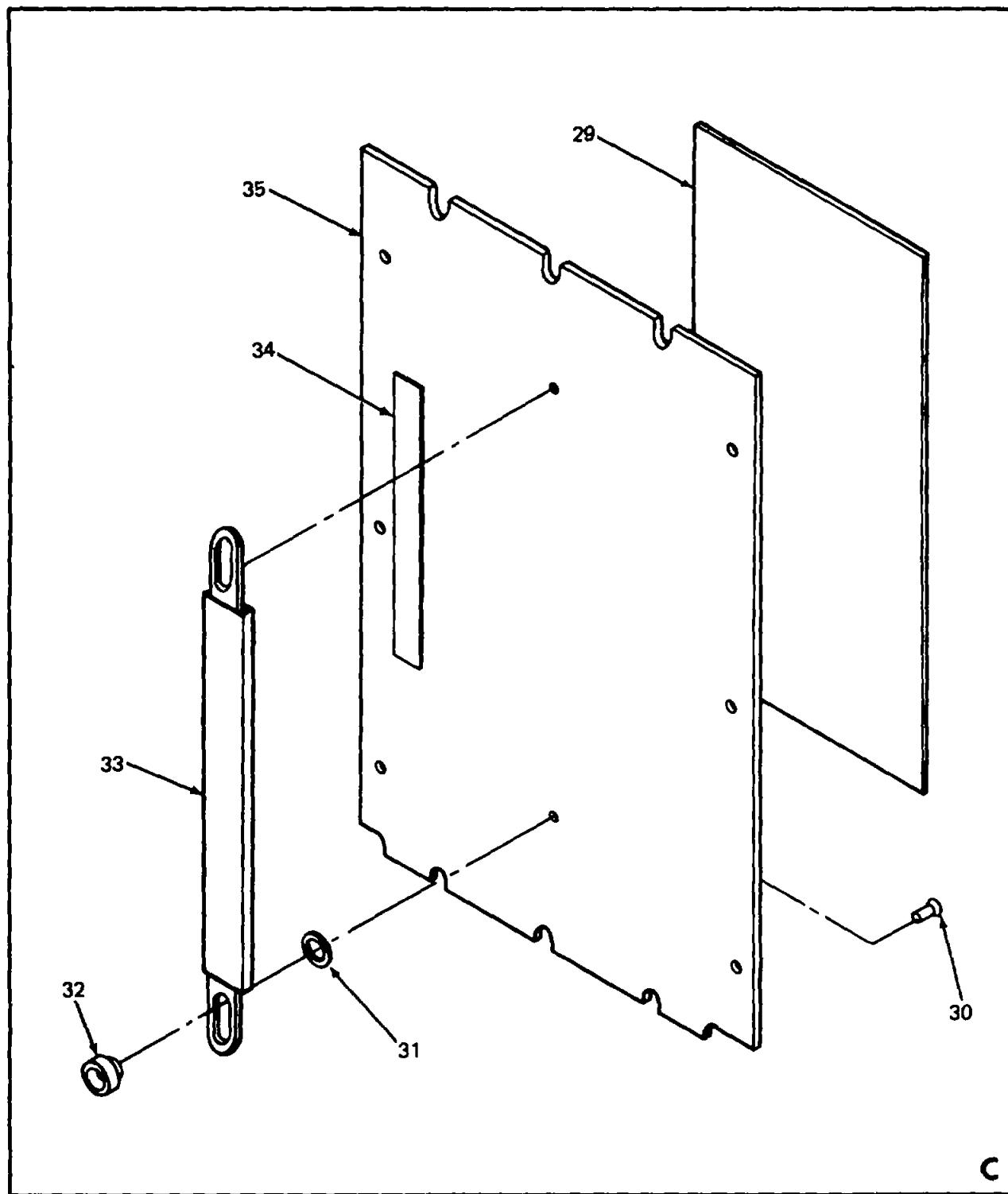


FIGURE 5. 70 AMP POWER SUPPLY (SHEET 3 OF 8)



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FIGURE 5. 70 AMP POWER SUPPLY (SHEET 4 OF 8)

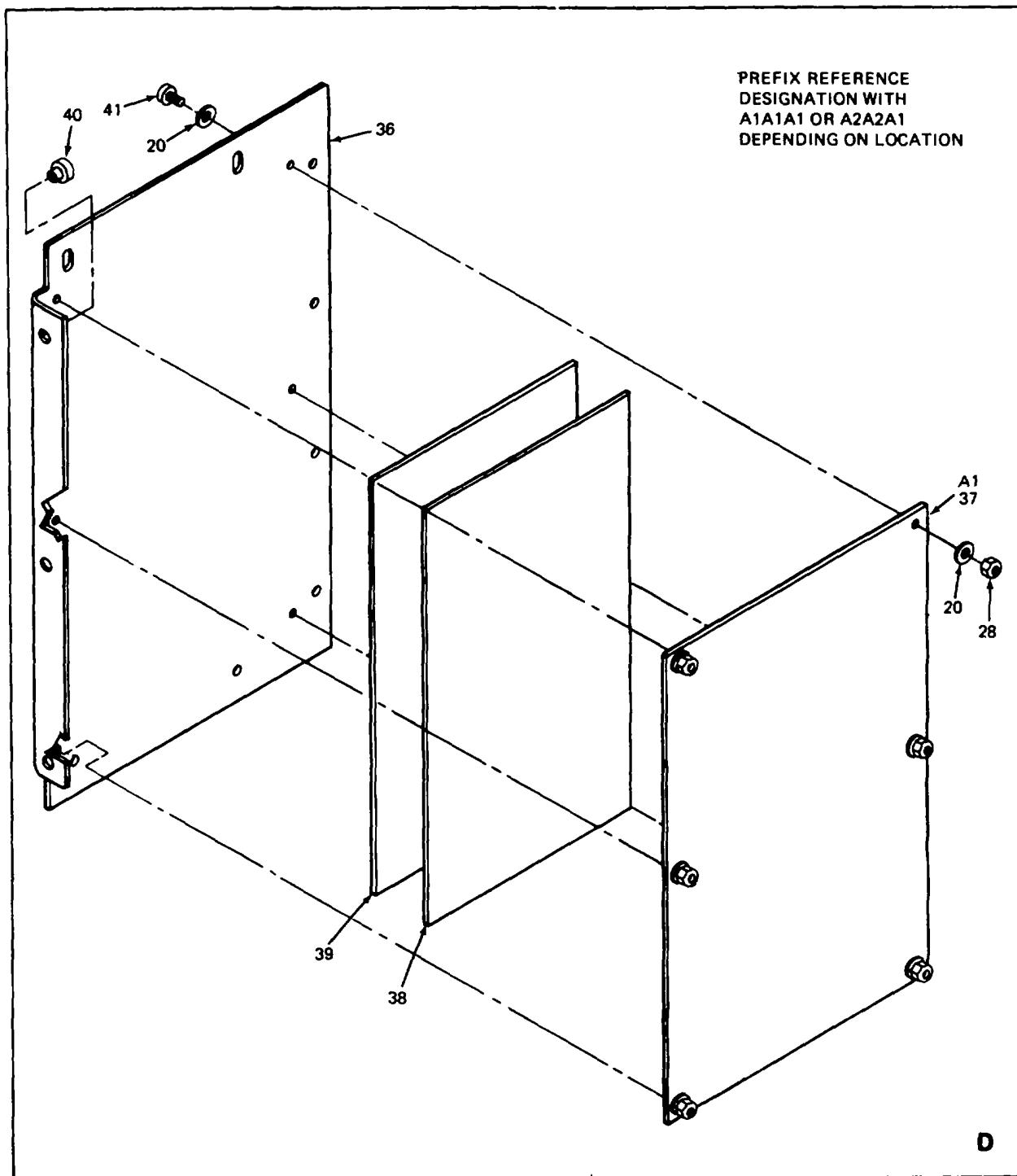


FIGURE 5. 70 AMP POWER SUPPLY (SHEET 5 OF 81)

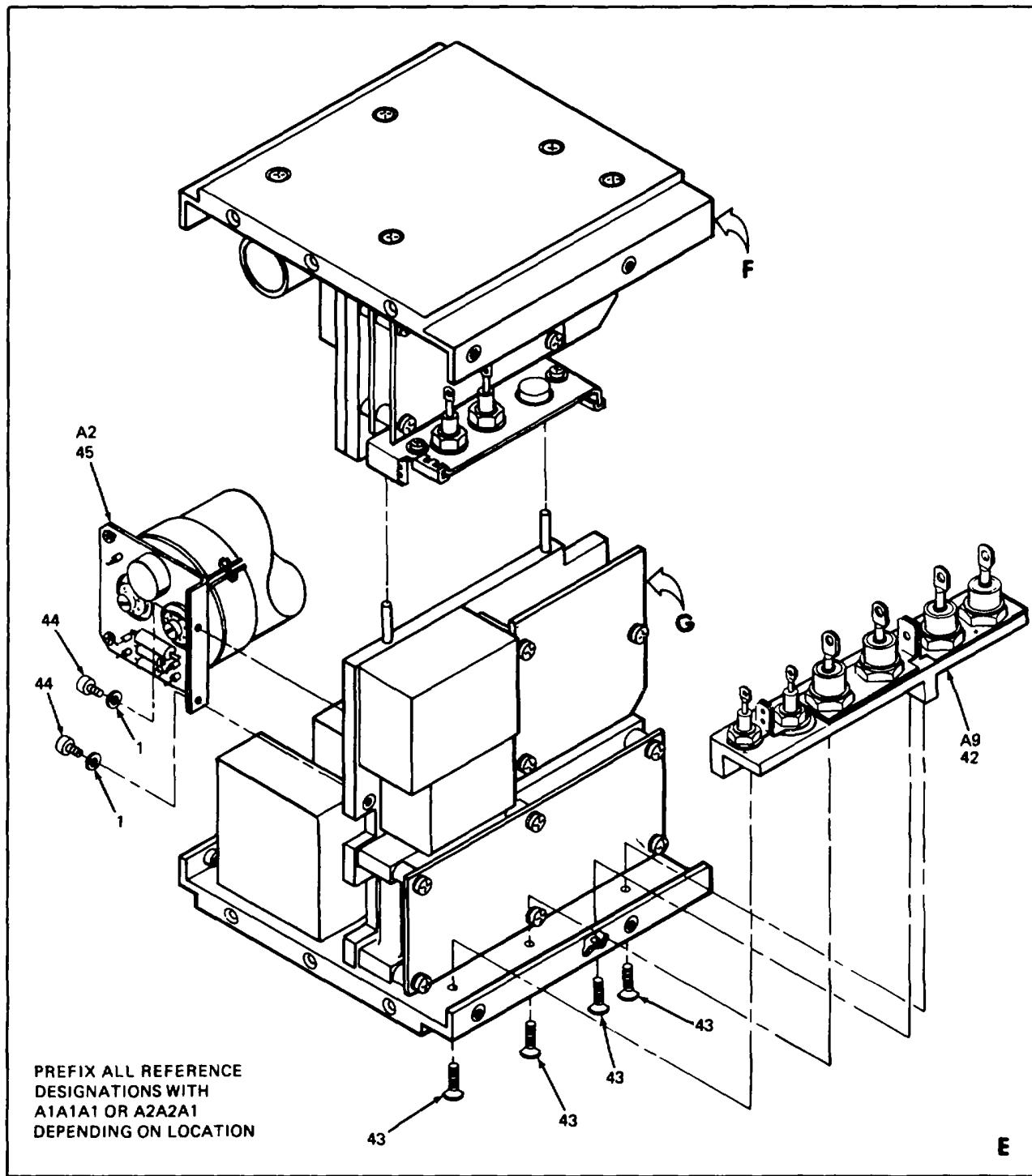


FIGURE 5. 70 AMP POWER SUPPLY (SHEET 6 OF 8)

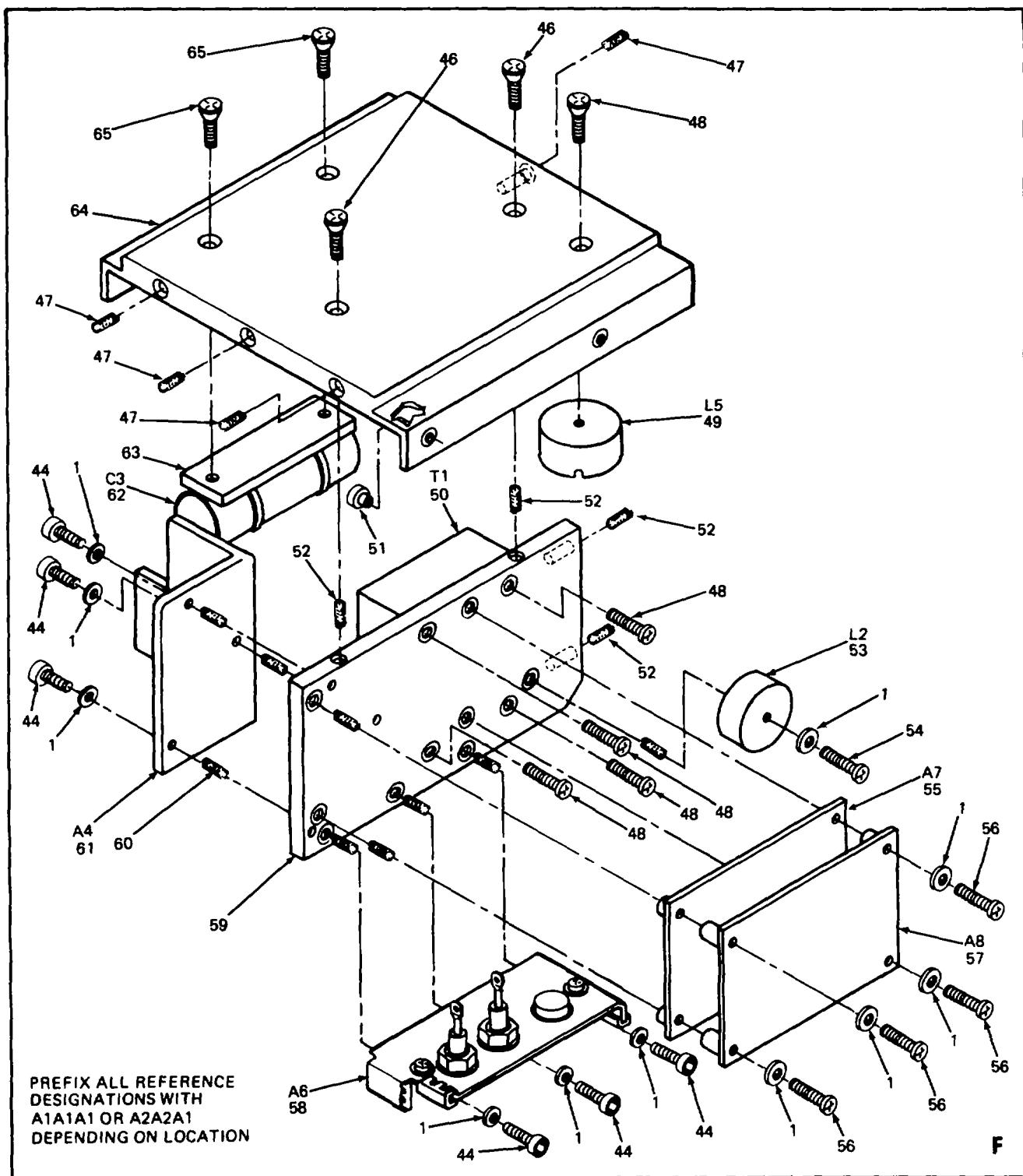
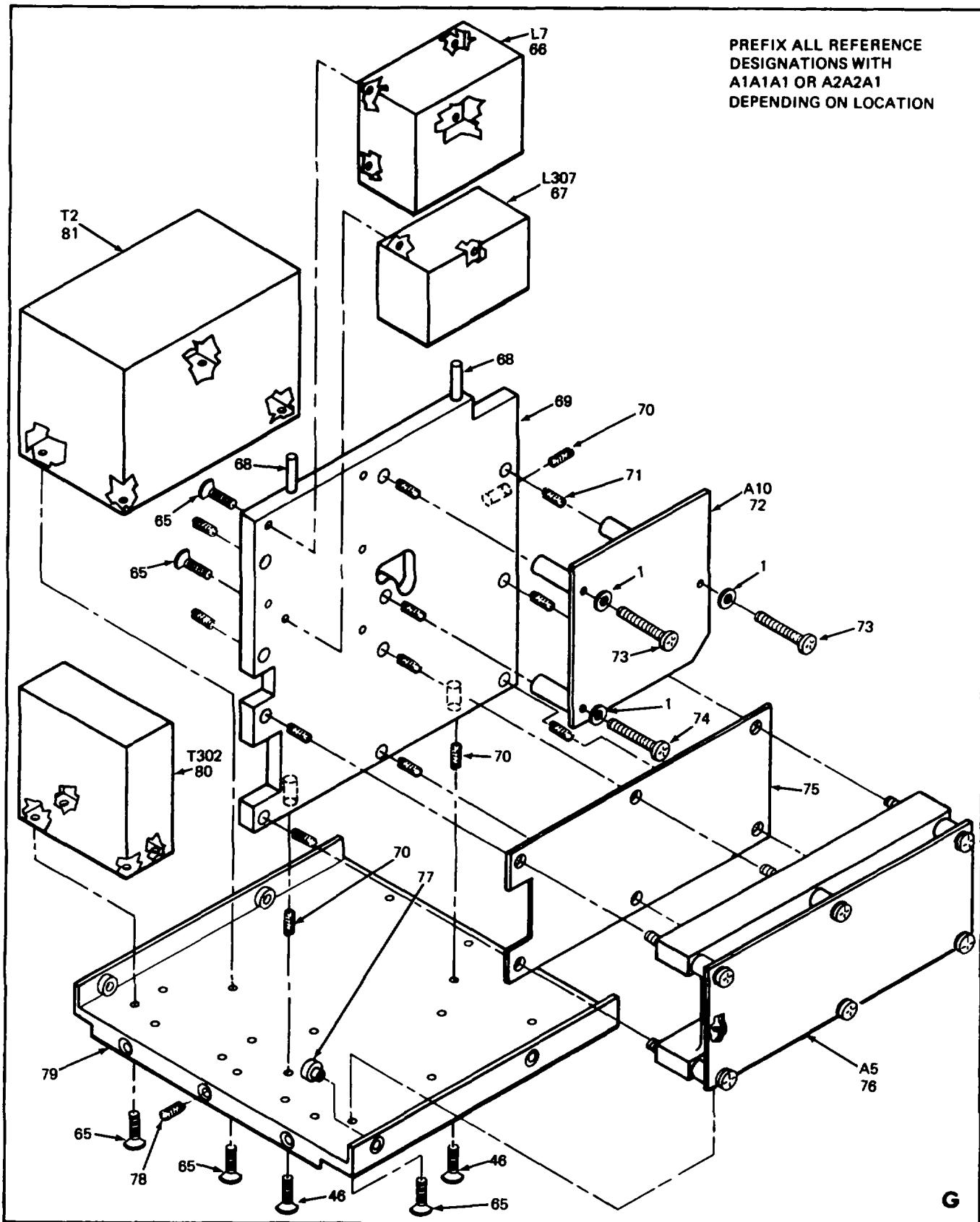


FIGURE 5. 70 AMP POWER SUPPLY (SHEET 7 OF 8)

PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A1A1 OR A2A2A1
DEPENDING ON LOCATION



G

FIGURE 5. 70 AMP POWER SUPPLY (SHEET 8 OF 8)

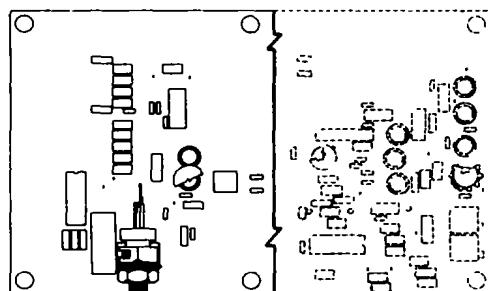
SECTION II

TM11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|---|------------|
| FIG.5 | | | | | |
| 0001 | PADZZ | 70318 | 306-001-0006 | WASHER, FLAT | 55 |
| 0002 | PADZZ | 96906 | MS51959-28 | SCREW, MACHINE | 22 |
| 0003 | XBDZA | 95542 | 109003245-101 | BASE MTG ASSY | 1 |
| 0004 | PADZZ | 96906 | MS51957-26 | SCREW, MACHINE | 21 |
| 0005 | XBDZA | 95542 | 109003351-101 | PANEL FRONT ASSY | 1 |
| 0006 | XBDZA | 95542 | 109D003350-101 | COVER TOP ASSY | 1 |
| 0007 | XBDZA | 95542 | 109003352-101 | PANEL REAR ASSY | 1 |
| | | | | ASSEMBLY | |
| 0008 | PADZZ | 95542 | 109D001992-102 | INPUT FILTER BOARD INPUT FILTER | 1 |
| 0009 | PADZZ | 96906 | MS35649-264 | NUT, PLAIN, HEXAGON | 1 |
| 0010 | PADZZ | 07860 | A54306 | TERMINAL, LUG | 1 |
| 0011 | XBDZZ | 95542 | 109003245-01 | BASE MTG | 1 |
| 0012 | PADZZ | 80063 | SM-B-416109-1 | WASHER, FLAT | 5 |
| 0013 | PADZZ | 86577 | 46LNK-/060/ | NUT, SELF-LOCKING CL | 11 |
| | | | | HOUSING ASSEMEBLY | |
| 0014 | PADDD | 95542 | 109002177-102 | OUTPUT TERMINAL ASS OUTPUT TERMINAL | 1 |
| 0015 | XBDZZ | 95542 | 109D002134-07 | NAMEPLATE | 1 |
| | | | | ASSEMBLY | |
| 0016 | XBDLL | 95542 | 109002728-201 | BASE DRIVER ASSEMBL BASE DRIVE | 1 |
| 0017 | XBDZZ | 95542 | 109003351-04 | PLATE INSUL | 1 |
| 0018 | XBDZZ | 95542 | 109003351-03 | PLATE INSUL | 1 |
| 0019 | XBDZZ | 95542 | 109003351-01 | PANEL FRONT | 1 |
| 0020 | XDDZZ | 70318 | 306-001-0004 | WASHER, FLAT | 20 |
| 0021 | PADZZ | 96906 | MS35538-135 | WASHER, LOCK | 6 |
| 0022 | PADZZ | 96906 | MS51957-14 | SCREW, MACHINE | 6 |
| 0023 | PADZZ | 95542 | 1090032271-01 | PRINTED CIRCUIT BOAD | 2 |
| 0024 | XDDZZ | 70318 | 306-001-0004 | WASHER, FLAT | 1 |
| 0025 | PADZZ | 86577 | 46LNK-/060/ | NUT, SELF-LOCKING CL | 3 |
| 0026 | PADZZ | 08530 | RM-484 | INSULATOR, WASHER | 4 |
| 0027 | XBDZZ | 95542 | 109003010-01 | THERMAL CLIP | 2 |
| 0028 | PADLZ | 96906 | MS21083C04 | NUT, SELF-LOCKING, HE | 8 |
| 0029 | XBDZZ | 95542 | 109003350-02 | PLASTIC SHT | 1 |
| 0030 | PAOZZ | 88044 | AN426B4-5 | RIVET, SOLID | 2 |
| 0031 | XBDZZ | 95542 | 109000830-01 | WASHER FLAT | 2 |
| 0032 | XBDZZ | 95542 | 109000794-01 | BUSHING SHLDR | 2 |
| 0033 | XBDZZ | 95542 | 109000798-101 | HANDLE ASSY-LV | 1 |
| 0034 | XBDZZ | 95542 | 109001107-01 | LABEL KEYING | 1 |
| 0035 | XBDZZ | 95542 | 109003350-01 | COVER | 1 |
| 0036 | XBDZZ | 95542 | 109D03352-01 | PANEL REAR | 1 |
| 0037 | XBDZA | 95542 | 109002745-901 | AC DC LO ASSY AC DC LO ASSEMBLY | 1 |
| 0038 | XBDZZ | 95542 | 109D03352-04 | PLATE INSUL | 1 |
| 0039 | XBDZZ | 95542 | 109003352-03 | PLATE INSUL | 1 |
| 0040 | PADZZ | 86577 | 46LNK-/060/ | NUT, SELF-LOCKING, CL | 3 |
| 0041 | PADZZ | 96906 | MS51957-16 | SCREW, MACHINE | 6 |
| 0042 | PADDD | 95542 | 109002327-102 | PRINTED CIRCUIT BOA OUTPUT | 1 |
| | | | | RECTIFIER HEATSINK ASSEMBLY | |

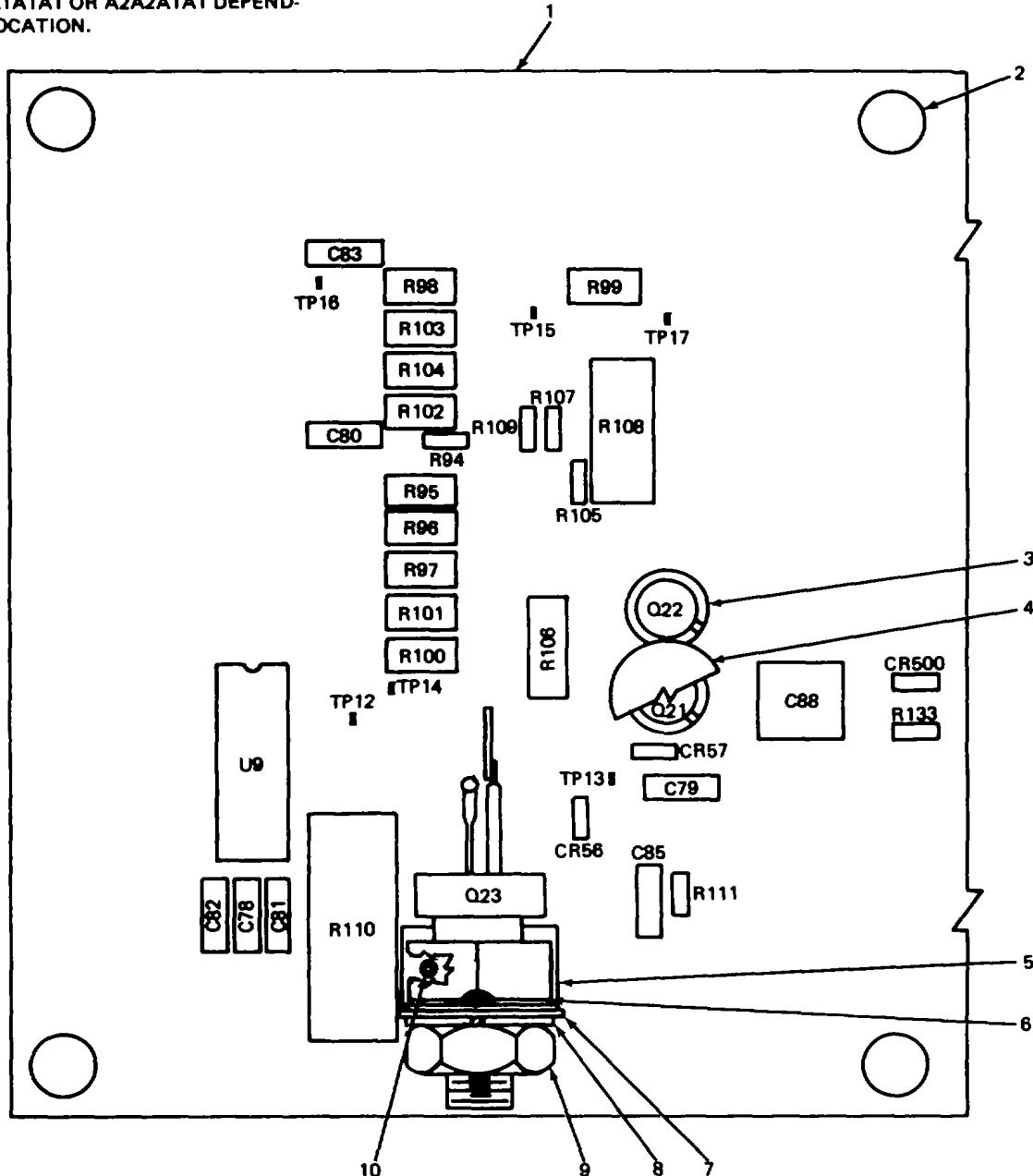
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|---|------------|
| 0043 | PADZZ | 96906 | MS51959-17 | SCREW, MACHINE | 4 |
| 0044 | XDDZZ | 98752 | 280-615-0605 | SCREW, CAP, SOCKET, HE | 8 |
| 0045 | XBDZA | 95542 | 109002722-103 | COMPONENT ASSSEBLY | |
| 0046 | PADZZ | 96906 | MS51959-31 | BREAKER ASSEMBLY CAPACITOR BRACKET..... | 1 |
| 0047 | XDDZZ | 95542 | 235-016-0615 | SCREW, MACHINE | 4 |
| 0048 | PADZZ | 96906 | MS51959-30 | INSERT, SCREW THREAD..... | 10 |
| 0049 | PADZZ | 95542 | 109001692-02 | SCREW, MACHINE | 5 |
| 0050 | PADZZ | 95542 | 109001687-01 | REACTORE | 1 |
| 0051 | PADZZ | 72962 | 79NCFMA2-62 | TRANSFORMER, POWER..... | 1 |
| 0052 | PADZZ | 96906 | MS21209C0620L | NUT, SELF-LOCKING, CL..... | 4 |
| 0053 | PAOZZ | 95542 | 109002380-02 | INSERT, SCREW THREAD..... | 15 |
| 0054 | PADZZ | 96906 | MS51957-34 | PRINTED CIRCUIT BOA 5V BALUN..... | 1 |
| 0055 | XBDZA | 95542 | 109D02178-201 | SCREW, MACHINE | 1 |
| 0056 | PADZZ | 96906 | MS51957-33 | HI CUR +5-12, +5 -12V HI CURRENT..... | 1 |
| 0057 | XBDZA | 95542 | 109D02182-1C1 | OUTPUT ASSEMBLY | 4 |
| 0058 | XBDZA | 95542 | 109002184-102 | OUT ASSY -15V, -15V OUTPUT COMPONENT | 1 |
| 0059 | XBDZZ | 95542 | 109D02281-02 | H.S.OUT -1s5V, -s15V OUTPUT HEATSINK..... | 1 |
| 0060 | PADZZ | 96906 | MS21209C0615L | COLD PLATE RT | 1 |
| 0061 | PADDD | 95542 | 109002185-102 | INSERT, SCREW THREAD..... | 11 |
| 0062 | PADZZ | 81349 | M39003/01-3088 | DISCRIMINATOR ASSEM INPUT DISCRETE | 1 |
| 0063 | XBDZZ | 95542 | 109003225-101 | ASSEMBLY | |
| 0064 | XBDZZ | 95542 | 109003333-02 | CAPACITOR, FIXED, ELE | 1 |
| 0065 | PADZZ | 96906 | MS51959-28 | CAP MTG ASSY CAP MTG BAR ASSY | 1 |
| 0066 | PABZZ | 95542 | 109D02382-01 | END PLATE RT | 1 |
| 0067 | PADZZ | 95542 | 109002381-01 | SCREW, MACHINE | 18 |
| 0068 | PADZZ | 96906 | MS16555-631 | REACTOR..... | 1 |
| 0069 | XBDZZ | 95542 | 109003444-02 | REACTOR..... | 1 |
| 0070 | PADZZ | 96906 | MS21209C0620L | PIN, STRAIGHT, HEADLE | 2 |
| 0071 | PADZZ | 96906 | MS21209C0615L | COLD PLATE LFT | 1 |
| 0072 | XBDZA | 95542 | 109002740-201 | INSERT, SCREW THREAD..... | 3 |
| 0073 | PADZZ | 96906 | MS51957-125 | INSERT, SCREW THREAD..... | 11 |
| 0074 | PADZZ | 96906 | MS51957-14 | AND 5V HI CURRENT ASSEMBLY | |
| 0075 | X8DZZ | 95542 | 109D02386-01 | OUTPUT RECTIFIER OUTPUT RECTIFIER | 1 |
| 0076 | PADD | 95542 | 109002180-102 | SCREW, MACHINE | 2 |
| 0077 | PADZZ | 72962 | 19NCFMA2-62 | SCREW, MACHINE | 1 |
| 0078 | XDDZZ | 95542 | 235-016-0615 | INSULATOR..... | 1 |
| 0079 | XBDZZ | 95542 | 109003354-02 | SNUBBER ASSEMBLY, SNUBBER SWITCH..... | 1 |
| 0080 | PADZZ | 95542 | 109002383-01 | ASSEMBLY | |
| 0081 | PADZZ | 95542 | 109002384-01 | NUT, SELF-LOCKING, CL..... | 4 |
| | | | | INSERT, SCREW THREAD..... | 10 |
| | | | | PANEL REAR, END PLATE LFT | 1 |
| | | | | TRANSFORMER, POWER..... | 1 |
| | | | | TRANSFORMER | 1 |

END OF FIGURE



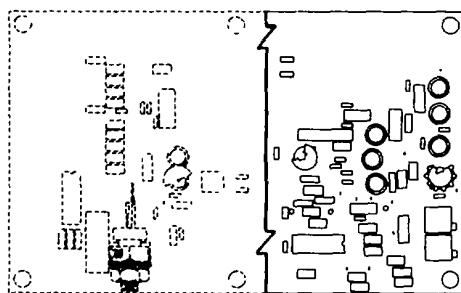
PREFIX ALL REFERENCE DESIGNATIONS
WITH A1A1A1A1 OR A2A2A1A1 DEPEND-
ING ON LOCATION.

| LEGEND | | | | | | | |
|---------|----------|---------|----------|---------|----------|---------|----------|
| REF DES | ITEM NO. |
| C78 | 11 | Q21 | 18 | R102 | 28 | TP12 | 38 |
| C79 | 12 | Q22 | 19 | R103 | 29 | TP13 | 38 |
| C80 | 13 | Q23 | 20 | R104 | 30 | TP14 | 38 |
| C81 | 14 | R94 | 21 | R105 | 31 | TP15 | 38 |
| C82 | 13 | R95 | 22 | R106 | 32 | TP16 | 38 |
| C83 | 15 | R96 | 23 | R107 | 33 | TP17 | 38 |
| C85 | 14 | R97 | 24 | R108 | 34 | U9 | 39 |
| C88 | 14 | R98 | 22 | R109 | 33 | | |
| CR56 | 16 | R99 | 25 | R110 | 35 | | |
| CR57 | 16 | R100 | 26 | R111 | 36 | | |
| CR500 | 17 | R101 | 27 | R133 | 37 | | |



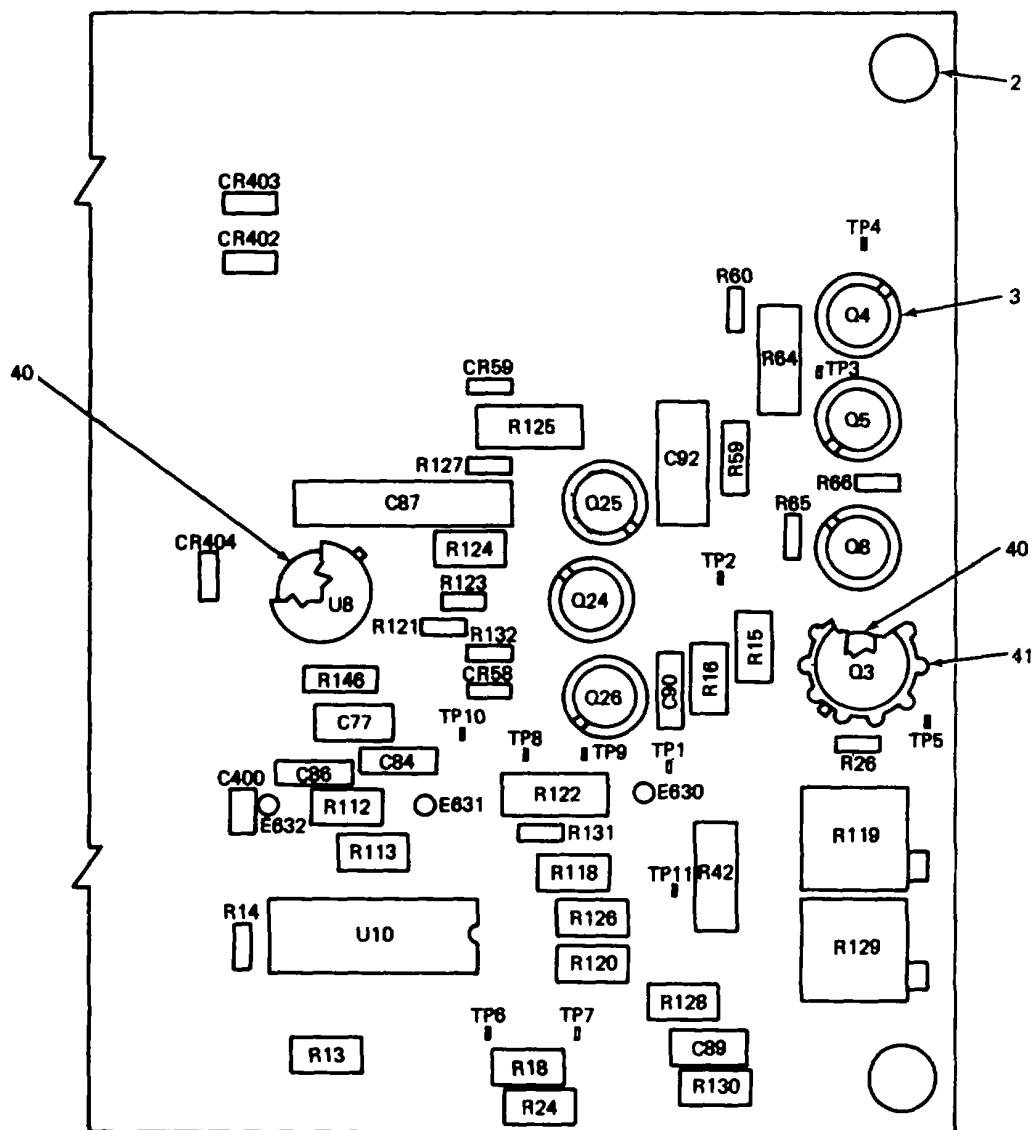
EL8AB009

Figure 6. AC DC LO ASSEMBLY (SHEET 1 OF 2)



PREFIX ALL REFERENCE DESIGNATIONS
WITH A1A1A1A1 OR A2A2A1A1 DEPEND-
ING ON LOCATION

| LEGEND | | | | | | | | | |
|---------|---------|---------|----------|---------|----------|---------|----------|---------|---------|
| REF DES | ITEM NO | REF DES | ITEM NO. | REF DES | ITEM NO. | REF DES | ITEM NO. | REF DES | ITEM NO |
| C77 | 42 | E631 | 50 | R24 | 25 | R122 | 59 | TP3 | 38 |
| C84 | 43 | E632 | 50 | R26 | 58 | R123 | 69 | TP4 | 38 |
| C86 | 11 | Q3 | 51 | R42 | 59 | R124 | 70 | TP5 | 38 |
| C87 | 44 | Q4 | 19 | R59 | 60 | R125 | 71 | TP6 | 38 |
| C89 | 45 | Q5 | 19 | R60 | 61 | R126 | 72 | TP7 | 38 |
| C90 | 46 | Q8 | 19 | R64 | 62 | R127 | 63 | TP8 | 38 |
| C92 | 47 | Q24 | 18 | R65 | 63 | R128 | 73 | TP9 | 38 |
| C400 | 48 | Q25 | 52 | R66 | 63 | R129 | 74 | TP10 | 38 |
| CR58 | 18 | Q26 | 53 | R112 | 64 | R130 | 73 | TP11 | 38 |
| CR59 | 18 | R13 | 54 | R113 | 64 | R131 | 36 | U8 | 76 |
| CR402 | 18 | R14 | 55 | R118 | 65 | R132 | 63 | U10 | 39 |
| CR403 | 18 | R15 | 56 | R119 | 66 | R146 | 75 | | |
| CR404 | 49 | R16 | 57 | R120 | 67 | TP1 | 38 | | |
| E630 | 50 | R18 | 25 | R121 | 68 | TP2 | 38 | | |



EL8AB010

Figure 6. AC DC LO ASSEMBLY (SHEET 2 OF 2)

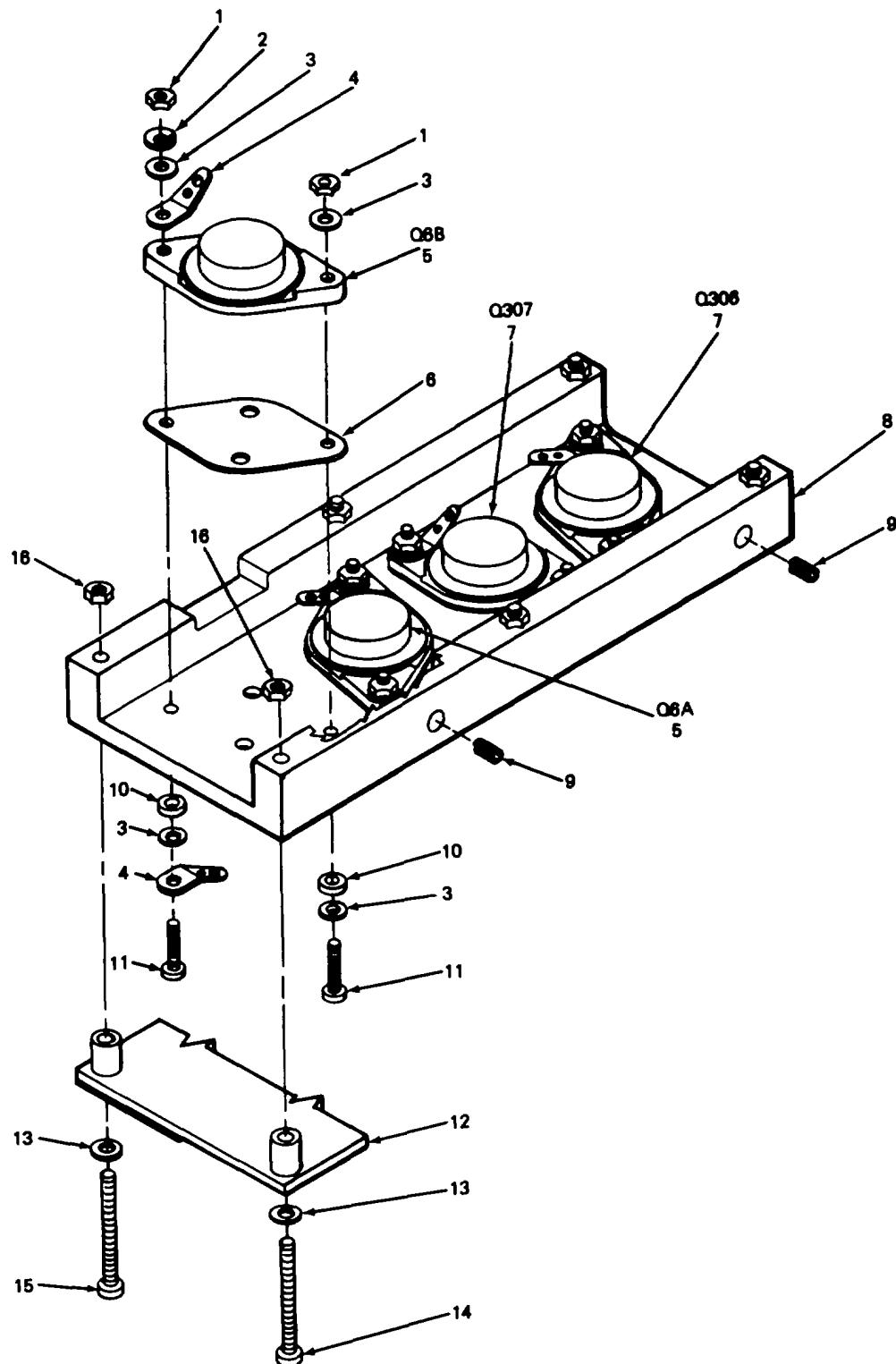
SECTION II

TM11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|---|------------|
| 0001 | PADZZ | 95542 | 109D02746-602 | PW BOARD ASSY MOD | 1 |
| 0002 | XBDZZ | 11279 | 350-7423-XXMOD | STANDOFF | 6 |
| 0003 | PADZZ | 07047 | A10044DAP | MOUNTING PAD, ELECTR | 8 |
| 0004 | PADZZ | 98918 | TXBF-019-0255 | HEAT SINK, ELFCTRICA | 1 |
| 0005 | XBDZZ | 95542 | 109D03193-01 | BRACKET SCR BRACKET, SCR | 11 |
| 0006 | PEDZZ | 13499 | 304-2800-00 | TERMINAL, LUG | 1 |
| 0007 | PADZZ | 88044 | AN960C416L | WASHER, FLAT | 1 |
| 0008 | PADZZ | 96906 | MS35338-139 | WASHER, LOCK | 1 |
| 0009 | PADZZ | 96906 | WS35691-7 | NUT, PLAIN, HEXAGON | 1 |
| 0010 | PADLZ | 96906 | M520470A02-4 | RIVE, SOLID | 2 |
| 0011 | PADZZ | 81349 | M3901+/02-1350 | CAPACITOR, FIXED, CER | 2 |
| 0012 | PADZZ | 81349 | M39014/02-1345 | CAPACITOR FIXED, CER | 1 |
| 0013 | PADZZ | 81349 | M3901L4/01-1357 | CAPACITOR, FIXED, CER | 1 |
| 0014 | PADZZ | 81349 | M39014/02-1338 | CAPACITOR, FIXED, CER | 4 |
| 0015 | PADZZ | 81349 | M39014/02-1419 | CAPACITOR, FIXED, CER | 1 |
| 0016 | PADZZ | 81349 | JAN-1N4148 | SEMICONDUCTOR DEVIC | 6 |
| 0017 | PADZZ | 81349 | JAN-1N4573A | SEMICONDUCTOR DEVIC | 1 |
| 0018 | PADZZ | 81349 | JAN-2N2907A | TRANSISTOR | 2 |
| 0019 | PADZZ | 81349 | JAN-2N2222A | TRANSISTOR | 4 |
| 0020 | PADLZ | 81349 | JAN-2N682 | SEMICONDUCTOR DEVIC | 1 |
| 0021 | PADZZ | 81349 | RCR05G4712JS | RESISTOR, FIXED, COMP | 1 |
| 0022 | PADLZ | 81349 | RNC55H5111FS | RESISTOR, FIXED, FILM | 2 |
| 0023 | PADZZ | 81349 | RNC55H4641FS | RESISTOR, FIXED, FILM | 1 |
| 0024 | PADZZ | 81349 | RNC55H4221FS | RESISTOR, FIXED, FILM | 1 |
| 0025 | PADZZ | 813+9 | RNC55H7151FS | RESISTOR, FIXED, FILM | 3 |
| 0026 | PADZZ | 81349 | RNC55H8662FS | RESISTOR, FIXED, FILM | 1 |
| 0027 | PADZZ | 81349 | RNC5S5H2053FS | RESISTOR, FIXED, FILM | 1 |
| 0028 | PADZZ | 81349 | RNC55H1543FS | RESISTOR FIXED, FILM | 1 |
| 0029 | PADZZ | 81349 | RNC55H1273FS | RESISTOR, XIXED, FILM | 1 |
| 0030 | PADZZ | 81349 | RNC55H4643FS | RESISTOR | 1 |
| 0031 | PADZZ | 81349 | RCR05G392JS | RESISTOR, FIXED, COMP | 1 |
| 0032 | PADZZ | 81349 | RCR20G162JS | RESISTOR, FIXED, COMP | 1 |
| 0033 | PADZZ | 81349 | RCR05G512JS | RESISTOR, FIXED, COMP | 2 |
| 0034 | PADZZ | 81349 | RCR32G821JS | RESISTOR, FIXED, COMP | 1 |
| 0035 | PADZZ | 81349 | RWR89S1210FR | RESISTOR, FIXED, WIRE | 1 |
| 0036 | PAOZZ | 81349 | RCROSG202JS | RESISTOR, FIXED, COMP | 2 |
| 0031 | PADZZ | 81349 | RNC50H8251FS | RESISTOR, FIXED, FILM | 1 |
| 0038 | PADZZ | 73145 | A-3623A | TERMINAL, LUG TERMINAL | 17 |
| 0039 | PADZZ | 95542 | P161-00104 | MICROCIRCUIT, LINEAR | 2 |
| 0040 | PADZZ | 13103 | 7717-5 DAP | MOUNTING PAD, ELECTR | 2 |
| 0041 | PADZZ | 18915 | 3AL-635-4A | HEAT SINK, ELECTRICA | 1 |
| 0042 | PADZZ | 81349 | M39003/01-3076 | CAPACITOR, FIXED, ELEC | 1 |
| 0043 | PADZZ | 81349 | M39014/02-1356 | CAPACITOR, FIXED, CER | 1 |
| 0044 | PADZZ | 81349 | N83421/01-2119R | CAPACITOR, FIXED, MET | 1 |
| 0045 | PADZZ | 81349 | M39003/01-2974 | CAPACITOR, FIXED, ELE | 1 |
| 0046P | PADZZ | 81349 | M39014/01-1578 | CAPACITOR, FIXED, CER | 1 |
| 0047 | PADZZ | 81349 | M39003/01-3009 | CAPACITOR, FIXED, ELE | 1 |

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|---|------------|
| 0048 | PADZZ | 81349 | CCR75CG101GR | CAPACITOR, FIXED, CER | 1 |
| 0049 | PADZZ | 81349 | JAN-1N3064 | CAPACITOR, FIXED, CER | 1 |
| 0050 | PADZZ | 88245 | 7710-7 | SEMICONDUCTOR DEVICE..... | 3 |
| 0051 | PADZZ | 81349 | JAN-2N2905A | TERMINAL, STUD | 1 |
| 0052 | PADZZ | 17856 | 2N5433 | TRANSISTOR | 1 |
| 0053 | PADZZ | 80131 | 2N5434 | TRANSISTOR | 1 |
| 0054 | PADZZ | 81349 | RNC55H8661FS | RESISTOR, FIXED, FILM | 1 |
| 0055 | PADZZ | 81349 | RCR05G203JS | RESISTOR, FIXED, COMP | 1 |
| 0056 | PADZZ | 81349 | RNC55H6191FS | RESISTOR, FIXED, FILM | 1 |
| 0057 | PADZZ | 81349 | RNC55H1153FS | RESISTOR, FIXED, FILM | 1 |
| 0058 | PADZZ | 81349 | RCR05G121JS | RESISTOR, FIXED, COMP | 2 |
| 0059 | PADZZ | 81349 | RCR2OG622JS | RESISTOR, FIXED, COMP | 2 |
| 0060P | PADZZ | 16845 | 1000-483-23 | RESISTOR, FIXED | 1 |
| 0061 | PADZZ | 81349 | RCR05G273JS | RESISTOR, FIXED, COMP | 1 |
| 0062 | PADZZ | 81349 | RCR2OG512JS | RESISTOR, FIXED, COMP | 1 |
| 0063 | PADZZ | 81349 | RCR05G103JS | RESISTOR, FIXED, COMP | 4 |
| 0064 | PADZZ | 81349 | RNC55H6492FS | RESISTOR, FIXED, FILM | 2 |
| 0065 | PADZZ | 81349 | RNC55H3011FS | RESISTOR, FIXED, FILM | 1 |
| 0066 | PADZZ | 81349 | M39015/3-008PR | RESISTOR, VARIABLE, W..... | 1 |
| 0067 | PADZZ | 81349 | RNC55H2741FS | RESISTOR, FIXED, FILM | 1 |
| 0068 | PADZZ | 81349 | RCROSG302JS | RESISTOR, FIXED, COMP | 1 |
| 0069 | PADZZ | 81349 | RCR05GIOIJS | RESISTOR, FIXED, COMP | 1 |
| 0070 | PADZZ | 81349 | RNC55H3483FS | RESISTOR, FIXED, FILM | 1 |
| 0071 | PADZZ | 81349 | RCR20G103JS | RESISTOR, FIXED, COMP | 1 |
| 0072 | PADZZ | 81349 | RNC55H1213FS | RESISTOR, FIXED, FILM | 1 |
| 0073 | PADZZ | 81349 | RNC55H2262FS | RESISTOR, FIXED, FILM | 2 |
| 0074 | PADZZ | 81349 | M39015/3-009PR | RESISTOR, VARIABLE, W..... | 1 |
| 0075 | PADZZ | 81349 | RCR05G101JS | RESISTOR, FIXED, COMP | 1 |
| 0076 | PADZZ | 95542 | P161-00105 | MICROCIRCUIT, LINEAR..... | 1 |

END OF FIGURE



PREFIX ALL REFERENCE DESIGNATIONS
WITH A1A1A1A5 OR A2A2A1A5 DEPENDING
ON LOCATION

EL8AB011

FIGURE 7. SNUBBER SWITCH ASSEMBLY

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|---|------------|
| 0001 | PADZZ | 96906 | MS35649-244 | FIG.7 | |
| 0002 | PADZZ | 96906 | MS35338-135 | NUT, PLAIN, HEXAGON | 8 |
| 0003 | PADZZ | 96906 | MS15795-803 | WASHER, LOCK | 4 |
| 0004 | PADZZ | 96906 | MS77068-1 | WASHER, FLAT | 16 |
| 0005S | PADZZ | 81349 | JAN2NZ222A | TERMINAL, LUG..... | 8 |
| 0006 | PADZZ | 11232 | 734-T0-3 | TRANSISTOR | 1 |
| 0001 | PADZZ | 97953 | 1A6820-1 | INSULATOR, PLATE | 4 |
| 0008 | XBDZZ | 95542 | 109003329-01 | TRANSISTOR | 2 |
| 0009 | PADZZ | 96906 | MS21209C0615L | HEATSINK, SNUBBER..... | 1 |
| 0010 | PADZZ | 19998 | 306-036-0004 | INSERT, SCREW THREAD..... | 2 |
| 0011 | PADZZ | 96906 | MS51951-120 | INSULATOR, BUSHING | 8 |
| 0012 | XBDZA | 95542 | 109002179-102 | SCREW, MACHINE | 8 |
| 0013 | PADZZ | 70318 | 306-001-0006 | COMP BOARD ASSEY..... | 1 |
| 0014 | PADZZ | 96906 | MS51957-124 | WASHER, FLAT | 6 |
| 0015 | PADZZ | 96906 | MS51951-35 | SCREW, MACHINE | 6 |
| 0016 | PADZZ | 96906 | M535649-264 | SCREW, MACHINE | 3 |
| | | | | NUT, PLAIN, HEXAGON | 6 |

END OF FIGURE

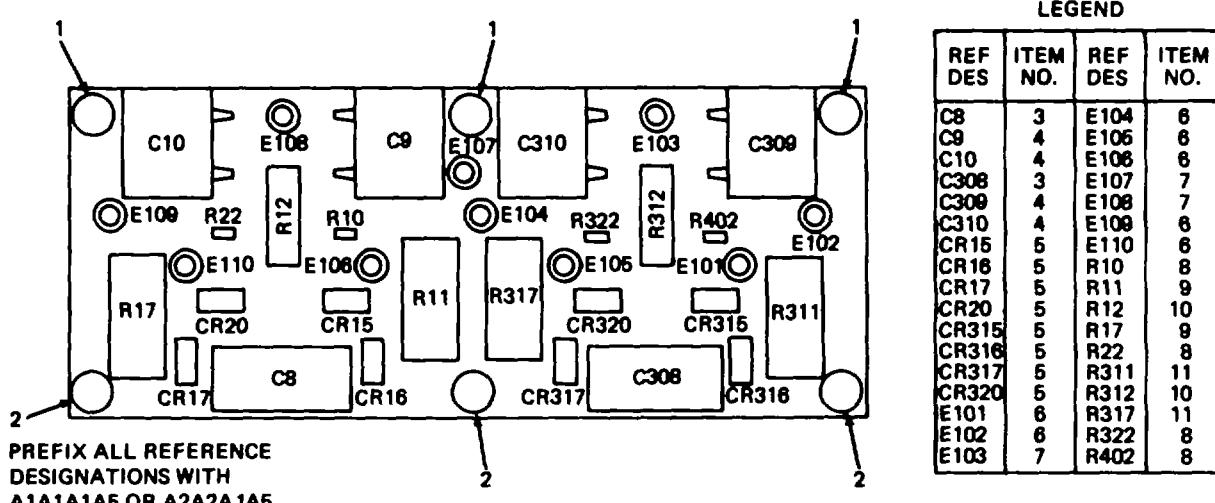
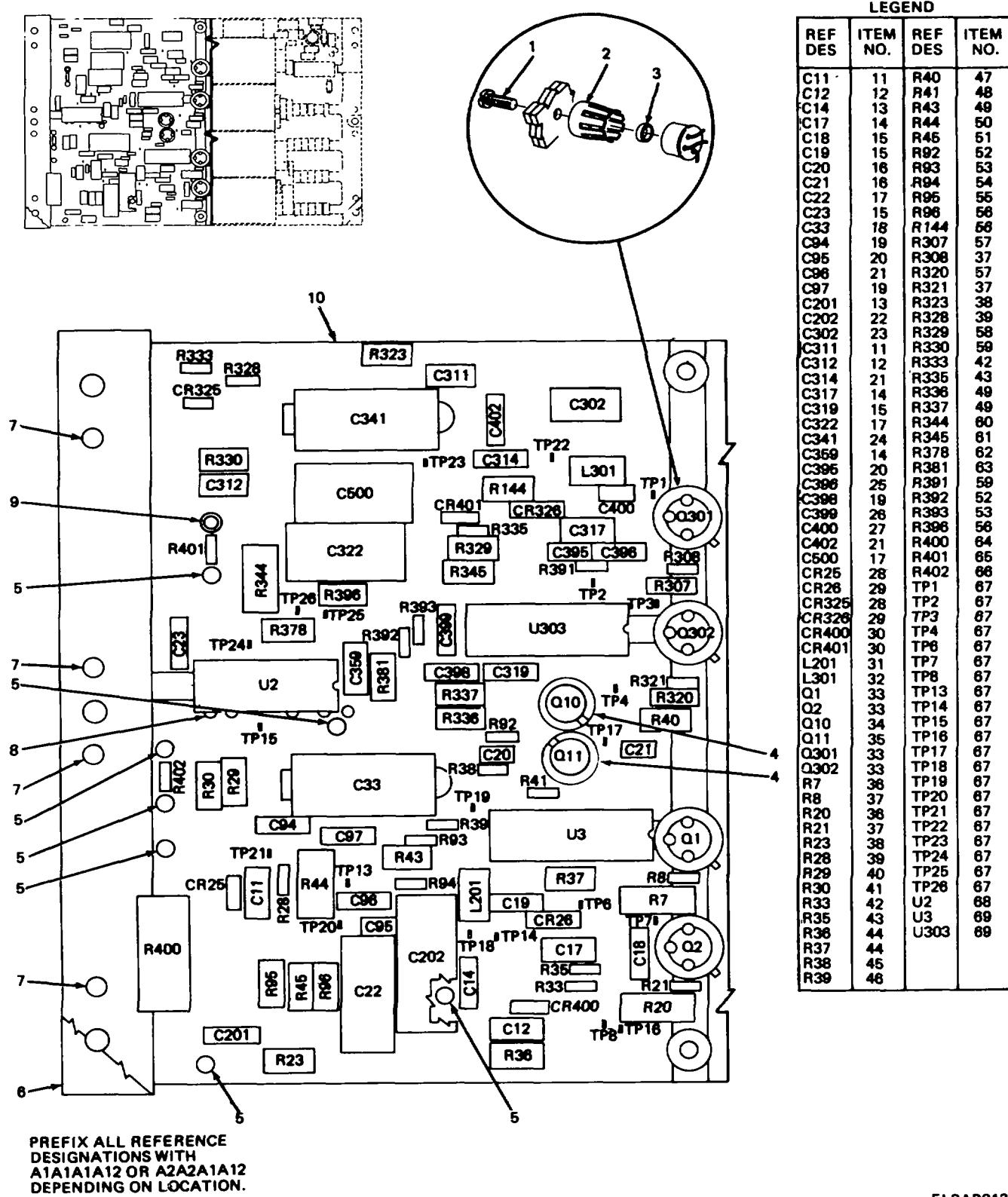


FIGURE 8. SNUBBER COMPONENT BOARD ASSEMBLY

EL8AB012

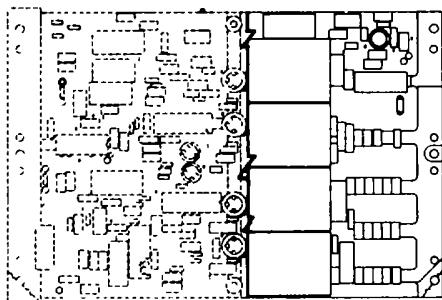
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|---|------------|
| FIG.8 | | | | | |
| 0001 | PADZZ | 1279 | 350-7404-11-19 | SPACER, SLEEVE..... | 3 |
| 0002 | XBDZZ | 11279 | 350-7404-27-19 | STANDOFF..... | 3 |
| 0003 | PADZZ | 81349 | CMR07F103GPDR | CAPACITOR, FIXED, MIC | 2 |
| 0004 | PADZZ | 81349 | CRO6F1O02GPDR | CAPACITOR, FIXED, MIC | 4 |
| 0005 | PADZZ | 81349 | JAN-1N4946 | SEMICONDUCTOR DEVIC | 8 |
| 0006 | PADZZ | 08205 | NAS708-2 | TERMINAL, STUD | 7 |
| 0007 | PADZZ | 71279 | CP1797835L | TERMINAL, STUD | 3 |
| 0008 | PADZZ | 81349 | RCRO5G51OJS | RESISTOR, FIXED, COMP | 4 |
| 0009 | PADZZ | 81349 | RCR42G131JS | RESISTOR, FIXED, COMP | 2 |
| 0010 | PADZZ | 81349 | RCR32G473JS | RESISTOR, FIXED, COMP | 2 |
| 0011 | PADZZ | 81349 | RCR42G151JS | RESISTOR, FIXED, COMP | 2 |

END OF FIGURE

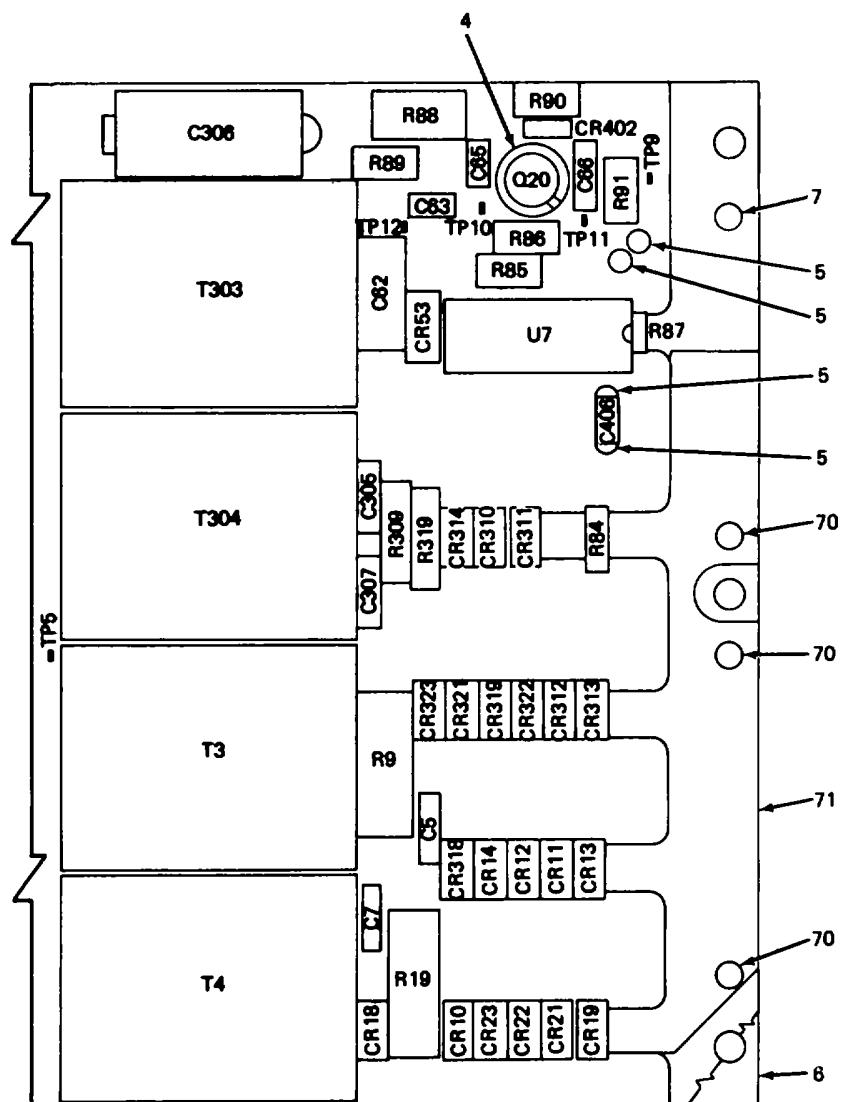


EL8AB013

FIGURE 9. BASE DRIVE ASSEMBLY (SHEET 1 OF 2)



| LEGEND | | | | | | | |
|---------|----------|---------|----------|---------|----------|---------|----------|
| REF DES | ITEM NO. |
| C5 | 72 | CR14 | 78 | CR321 | 80 | R91 | 88 |
| C7 | 72 | CR18 | 78 | CR322 | 80 | R309 | 89 |
| C62 | 73 | CR19 | 79 | CR323 | 78 | R319 | 89 |
| C63 | 74 | CR21 | 80 | CR402 | 28 | T3 | 90 |
| C65 | 75 | CR22 | 80 | Q20 | 34 | T4 | 90 |
| C66 | 21 | CR23 | 78 | R9 | 82 | T303 | 90 |
| C305 | 72 | CR53 | 81 | R19 | 82 | T304 | 90 |
| C306 | 76 | CR310 | 78 | R84 | 83 | TP6 | 87 |
| C307 | 72 | CR311 | 79 | R85 | 47 | TP9 | 87 |
| C408 | 77 | CR312 | 80 | R86 | 47 | TP10 | 87 |
| CR10 | 78 | CR313 | 80 | R87 | 84 | TP11 | 87 |
| CR11 | 79 | CR314 | 78 | R88 | 85 | TP12 | 87 |
| CR12 | 80 | CR318 | 78 | R89 | 86 | | |
| CR13 | 80 | CR319 | 79 | R90 | 87 | U7 | 91 |



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A1A1A12 OR A2A2A1A12
DEPENDING ON LOCATION.

EL8AB014

FIGURE 9. BASE DRIVE ASSEMBLY (SHEET 2 OF 2)

SECTION II

TM11-5895-1140-40P

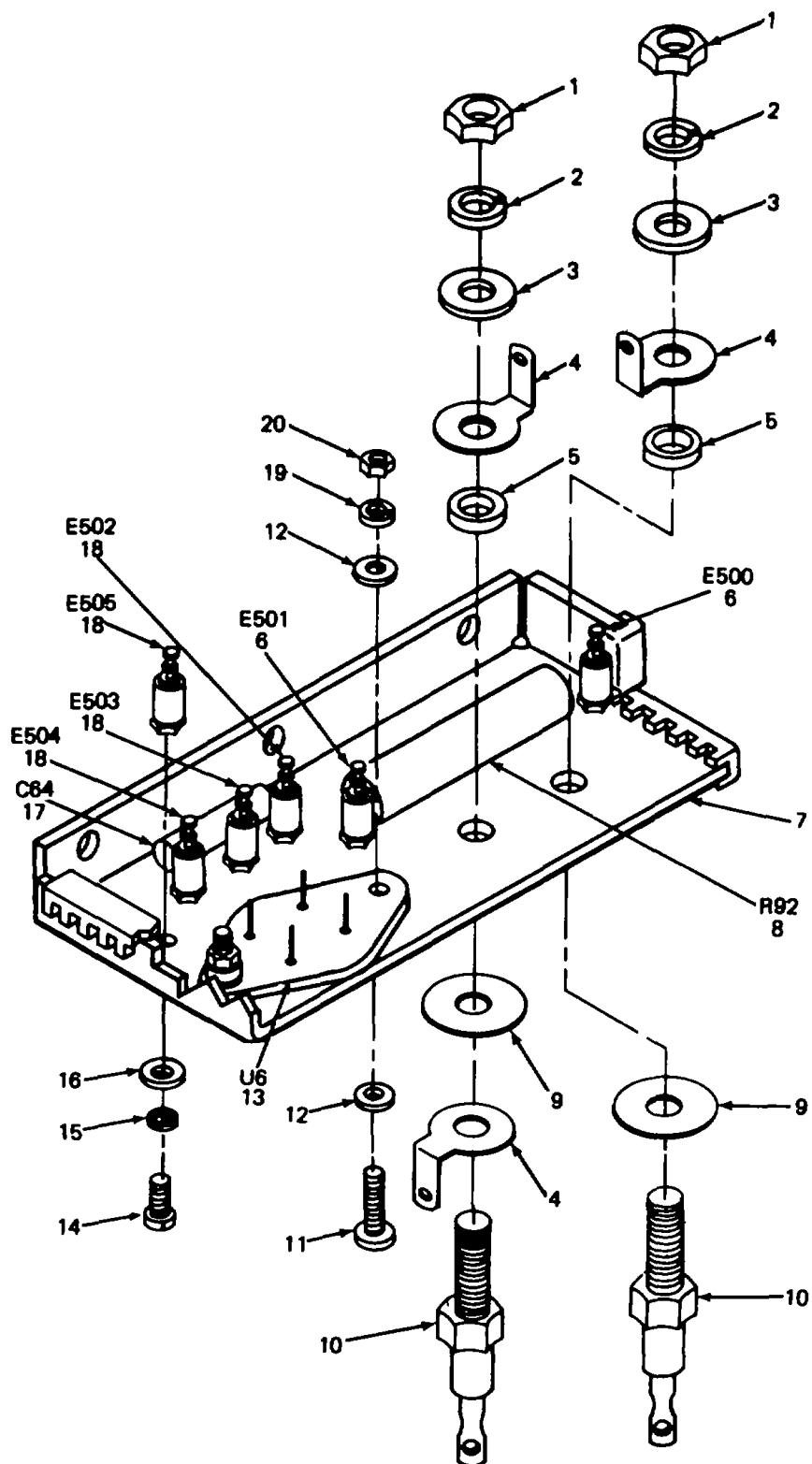
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) FIG.9 | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
| 0001 | PADZZ | 96906 | MS35214-12 | SCREW, MACHINE | 4 |
| 0002 | PADZZ | 10001 | 62A5A79-1 | HEAT SINK, ELECTRICA..... | 4 |
| 0003 | XBDZZ | 19998 | 211-030-1015 | BUSHING | 4 |
| 0004 | PADZZ | 07047 | A10044DAP | MOUNTING PAD, ELECTR | 3 |
| 0005 | PADZZ | 23730 | M-272 | EYELET, METALLIC | 11 |
| 0006 | XADZZ | 95542 | 109002548-01 | HEATSINK | 2 |
| 0007 | XADZZ | 96906 | MS20426AD2-5 | RIVET, SOLID | 5 |
| 0008 | PADZZ | 23730 | M-245 | EYELET, METALLIC | 5 |
| 0009 | PAHZZ | 81349 | SE12XCO1 | TERMINAL, STUD | 1 |
| 0010 | XADZZ | 95542 | 109D02729-101 | ..PW BOARD AY | 1 |
| | | | | UOC:FF7 | |
| 0011 | PADZZ | 81349 | M39003/01-Z988 | CAPACITOR, FIXED, ELE | 2 |
| 0012 | PADZZ | 81349 | M39003/01-3070 | CAPACITOR, FIXED, ELE | 2 |
| 0013 | PADZZ | 81349 | M39014/02-1345 | CAPACITOR, FIXED, CER | 2 |
| 0014 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELE | 3 |
| 0015 | PADZZ | 81349 | M39014102-1350 | CAPACITOR, FIXED, CER | 4 |
| 0016 | PADZZ | 81349 | M39014/01-1339 | CAPACITOR, FIXED, CER | 2 |
| 0017 | PADZZ | 81349 | CMR06F472FPDR | CAPACITOR, FIXED, FILM | 3 |
| 0018 | PADZZ | 90201 | THFZ27K010P1G | CAPACITOR, FIXED, ELE | 1 |
| 0019 | PADZZ | 81349 | RHNC55K1623fS | RESISTOR, FIXED, FILM | 3 |
| 0020 | PADZZ | 81349 | M39014/01-1350 | CAPACITOR, FIXED, CER | 2 |
| 0021 | PADZZ | 81349 | M39014/02-1340 | CAPACITOR, FIXED, CER | 4 |
| 0022 | PADZZ | 81349 | CMR06F122FPDR | CAPACITOR, FIXED, MIC | 1 |
| 0023 | PADZZ | 81349 | CMR07F682FPDR | CAPACITOR, FIXED, MIC | 1 |
| 0024 | PADZZ | 81349 | M39003/01-2979 | CAPACITOR, FIXED, ELE | 1 |
| 0025 | PADZZ | 81349 | M39014/02-1343 | CAPACITOR, FIXED, CER, | 1 |
| 0026 | PADZZ | 81349 | M39014/02-1347 | CAPACITOR, FIXED, CER | 1 |
| 0027 | PADZZ | 81349 | M39014/01-1360 | CAPACITOR, FIXED, CER | 1 |
| 0028 | PADZZ | 81349 | JAN-1N4148 | SEMICONDUCTOR DEVIC | 3 |
| 0029 | PADZZ | 81349 | JAN-1N3600 | SEMICONDUCTOR DEVIC | 2 |
| 0030 | PADZZ | 81349 | JAN-NS711 | SEMICONDUCTOR DEVIC | 2 |
| 0031 | PADZZ | 83125 | J12233 | COIL, RADIO | 1 |
| 0032 | PADZZ | 96906 | MS75089-35 | COIL, RADIO FREQUENC | 1 |
| 0033 | PADZZ | 81349 | JAN-2N3507 | TRANSISTOR | 4 |
| 0034 | PADZZ | 81349 | JAN-2N2222A | TRANSISTOR | 2 |
| 0035 | PADZZ | 81349 | JAN-2N2907A | TRANSISTOR | 1 |
| 0036 | PADZZ | 81349 | RCR206201JS | RESISTOR, FIXED, COMP | 2 |
| 0037 | PADZZ | 81349 | RCR05G151JS | RESISTOR, FIXED, COMP | 4 |
| 0038 | PADZZ | 81349 | RCR05G562JS | RESISTOR, FIXED, COMP | 2 |
| 0039 | PADZZ | 81349 | RNC55K2370FS | RESISTOR, FIXED, FILM | 2 |
| 0040 | PADZZ | 81349 | RNC55H1871FS | RESISTOR, FIXED, FILM | 1 |
| 0041 | PADZZ | 81349 | RNC55H3321FS | RESISTOR, FIXED, FILM | 1 |
| 0042 | PADZZ | 81349 | RCR05G304JS | RESISTOR, FIXED, COMP | 2 |
| 0043 | PADZZ | 81349 | RCR05G303JS | RESISTOR, FIXED, COMP | 2 |
| 0044 | PADZZ | 81349 | RNC55H5491FS | RESISTOR, FIXED, FILM | 2 |
| 0045 | PADZZ | 81349 | RCR056392JS | RESISTOR, FIXED, COMP | 1 |
| 0046 | PADZZ | 81349 | RCR05G822JS | RESISTOR, FIXED, COMP | 1 |

SECTION II

TM11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|---|------------|
| 0048 | PADZZ | 81349 | RCR056103JS | RESISTOR, FIXED, COMP | 1 |
| 0049 | PADZZ | 81349 | RNC55H510OFS | RESISTOR, FIXED, FILM | 3 |
| 0050 | PADZZ | 81349 | M39015/3-005WR | RESISTOR, VARIABLE, W | 1 |
| 0051 | PADZZ | 81349 | RNC55H5361FS | RESISTOR, FIXED, FILM | 1 |
| 0052 | PADZZ | 81349 | RCR005G751JS | RESISTOR, FIXED, COMP | 2 |
| 0053 | PADZZ | 81349 | RCR05G242JS | RESISTOR, FIXED, COMP | 2 |
| 0054 | PADZZ | 81349 | RCR05G273JS | RESISTOR, FIXED, COMP | 2 |
| 0055 | PADZZ | 81349 | RNC5SH4220FS | RESISTOR, FIXED, FILM | 1 |
| 0056 | PADZZ | 81349 | RNC55H1001FS | RESISTOR, FIXED, FILM | 3 |
| 0057 | PADZZ | 81349 | RCR07G391JS | RESISTOR, FIXED, COMP | 2 |
| 0058 | PADZZ | 81349 | RNC55H3321FS | RESISTOR, FIXED, FILM | 1 |
| 0059 | PADZZ | 81349 | RNC55H6810FS | RESISTOR, FIXED, FILM | 1 |
| 0060 | PADZZ | 81349 | M39015/3-008WR | RESISTOR, VARIABLE, W | 1 |
| 0061 | PADZZ | 81349 | RNC55H2051FS | RESISTOR, FIXED, FILM | 1 |
| 0062 | PADZZ | 81349 | RNC55H1872FS | RESISTOR, FIXED, FILM | 1 |
| 0063 | PADEZ | 81349 | RNC55H2491FS | RESISTOR, FIXED, FILM | 1 |
| 0064 | PADZZ | 81349 | RNC65H3010FS | RESISTOR, FIXED, FILM | 1 |
| 0065 | PADZZ | 81349 | RNC5OH1213FS | RESISTOR, FIXED, FILM | 1 |
| 0066 | PADZZ | 81349 | RNC50H5622FS | RESISTOR, FIXED, FILM | 1 |
| 0067 | PADZZ | 73145 | A-3623A | TERMINAL, LUG | 26 |
| 0068 | PADZZ | 95542 | P161-00104 | MICROCIRCUIT, LINEAR | 1 |
| 0069 | PADZZ | 95542 | P161-00108 | MICROCIRCUIT, LINEAR | 2 |
| 0070 | XADZZ | 88044 | AN426AD2-6 | RIVET, SOLID | 3 |
| 0071 | XADZZ | 95542 | 109D02396-101 | HEATSINK MOD AY | 1 |
| 0072 | PADZZ | 81349 | M39014/02-1345 | CAPACITOR, FIXED, CER | 4 |
| 00173 | PADZZ | 81349 | M39003/01-3088 | CAPACITOR, FIXED, ELE | 1 |
| 00174 | PADZZ | 81349 | M39014/01-1354 | CAPACITOR, FIXED, CER | 1 |
| 0015 | PADZZ | 81349 | M39014/01-1584 | CAPACITOR, FIXED, CER | 1 |
| 0016 | PADZZ | 81349 | M39003/01-3021 | CAPACITOR, FIXED, ELE | 1 |
| 0077 | PADZZ | 81349 | M39014/01-1359 | CAPACITOR, FIXED, CER | 1 |
| 0078 | PADZZ | 81349 | JAN-1N4942 | SEMICONDUCTOR DEVIC | 8 |
| 0079 | PADZZ | 81349 | JAN-1N4946 | SEMICONDUCTOR DEVIC | 4 |
| 0080 | PADZZ | 81349 | JAN-1N5550 | SEMICONDUCTOR DEVIC | 8 |
| 0081 | PADZZ | B1349 | JAN-1N4971 | SEMICONDUCTOR DEVIC | 1 |
| 0082 | PADZZ | 81349 | RWR89S2R05FS | RESISTOR, FIXED, WIRE | 2 |
| 0083 | PADZZ | 81349 | RCROTG471JS | RESISTOR, FIXED, COMP | 1 |
| 0084 | PADZZ | 81349 | RCR05G220JS | RESISTOR, FIXED, COMP | 1 |
| 0085 | PADZZ | 81349 | M39015-3-010WR | RESISTOR, VARIABLE, W | 1 |
| 0086 | PADZZ | 81349 | RNC55H1621FS | RESISTOR, FIXED, FILM | 1 |
| 0087 | PADZZ | 81349 | RNC55H5621F5 | RESISTOR, FIXED, FILM | 1 |
| 0088 | PADZZ | 81349 | RWR81S2R15FR | RESISTOR, FIXED, WIRE | 1 |
| 0089 | PADZZ | 81349 | RWR80S6RI9FR | RESISTOR, FIXED, WIRE | 2 |
| 0090 | PADZZ | 95542 | 109D01686-02 | TRANSFORMER, POWER | 4 |
| 0091 | PADZZ | 95542 | P161-00107 | MICROCIRCUIT, LINEAR | 1 |

END OF FIGURE



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A1A1A6 OR A2A2A1A6
DEPENDING ON LOCATION

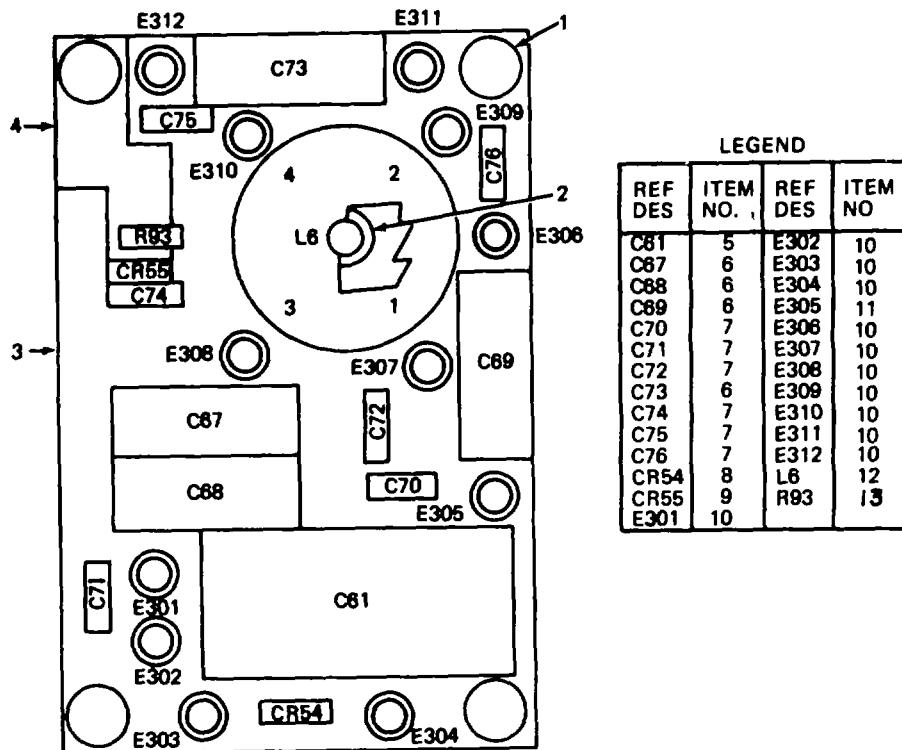
FIGURE 10. -15V OUTPUT HEATSINK ASSEMBLY

SECTION II

TM11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|---|------------|
| 0001 | PADZZ | 70318 | 263-041-1132 | FIG, 10 | |
| 0002 | PADZZ | 96906 | NS35338-138 | NUT, PLAIN, HEXAGON | 2 |
| 0003 | PADZZ | 06424 | 0770-9 | WASHER, LOCK | 2 |
| 0004 | PADZZ | 96906 | MS0035431-8 | WASHER, FLAT | 2 |
| 0005 | PADZZ | 95542 | 109D02404-01 | TERMINAL, LUG..... | 3 |
| 0006 | PADZZ | 88245 | 1625 | INSULATOR, BUSHING | 2 |
| 0007 | XBDZZ | 95542 | 109003189-01 | TERMINAL, STUD | 2 |
| 0008 | PADZZ | 95542 | 137-518-0012 | HS BRACKET, HEATSINK | 1 |
| 0009 | PADZZ | 36659 | LS15298-7 | RESISTOR, FIXED, WIRE..... | 1 |
| 0010 | PADZZ | 81349 | JAN-1N5816 | INSULATOR, WASHER..... | 2 |
| 0011 | PADZZ | 96906 | MS51957-14 | SEMICONDUCTOR DEVIC | 2 |
| 0012 | PADZZ | 96906 | MS15795-803 | SCREW, MACHINE | 2 |
| 0013 | PADZZ | 95542 | P161-00109 | WASHER, FLAT | 4 |
| 0014 | PADZZ | 96906 | MS51951-2 | MICROCIRCUIT, LINEAR..... | 1 |
| 0015 | PADZZ | 96906 | MS5338-134 | SCREW, MACHINE | 6 |
| 0016 | PADZZ | 96906 | NS15795-802 | WASHER, LOCK | 6 |
| 0017 | PADZZ | 81349 | M39003/01-3088 | WASHER, FLAT | 6 |
| 0018 | PADZZ | 88245 | 1625 | CAPACITOR, FIXED, ELE | 1 |
| 0019 | PADZZ | 96906 | MS35338-135 | TERMINAL, STUD | 4 |
| 0020 | PADZZ | 70318 | 263-041-1440 | WASHER, LOCK | 2 |
| | | | | NUT, PLAIN, HEXAGON | 2 |

END OF FIGURE



EL8AB016

FIGURE 11. -15V OUTPUT COMPONENT BOARD ASSEMBLY

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|---|------------|
| 0001 | XBDZZ | 71279 | 350-7104-12-19 | STANDOFF | 4 |
| 0002 | PADZZ | 96906 | MS24693C24 | SCREW, MACHINE | 1 |
| 0003 | XADZZ | 95542 | 109002271-1C1 | PW BOARD AY | 1 |
| 0004 | XADZZ | 95542 | 109002422-01 | HEATSINK | 1 |
| 0005 | PADZZ | 95542 | 908-258-0028 | CAPACITOR, FIXED, ELE | 1 |
| 0006 | PADZZ | 81349 | M39003/01-2979 | CAPACITOR, FIXED, ELE | 4 |
| 0007 | PADZZ | 81349 | M39014/02-1350 | CAPACITOR, FIXED, CER | 6 |
| 0008 | PADZZ | 81349 | JAN-1N748A | SEMICONDUCTOR, DEVIC | 1 |
| 0009 | PADZZ | 81349 | JAN-1N5550 | SEMICONDUCTOR, DEVIC | 1 |
| 0010 | PADZZ | 08205 | NAS708-2 | TERMINAL, STUD | 11 |
| 0011 | PADZZ | 71279 | CP1797835L | TERMINAL, STUD | 1 |
| 0012 | PADZZ | 95542 | 109001693-01 | TRANSFORMER, AUDIO F..... | 1 |
| 0013 | PADZZ | 81349 | RWR81S1001FS | RESISTOR, FIXED, WIRE..... | 1 |

FIG.11

END OF FIGURE

PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A1A1A9 OR A2A2A1A9
DEPENDING ON LOCATION

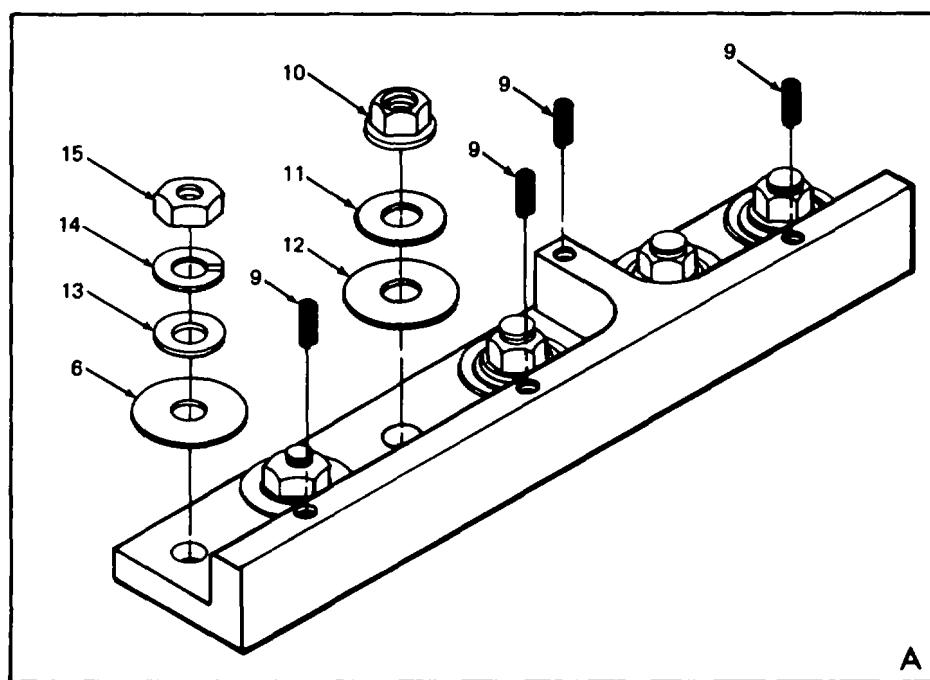
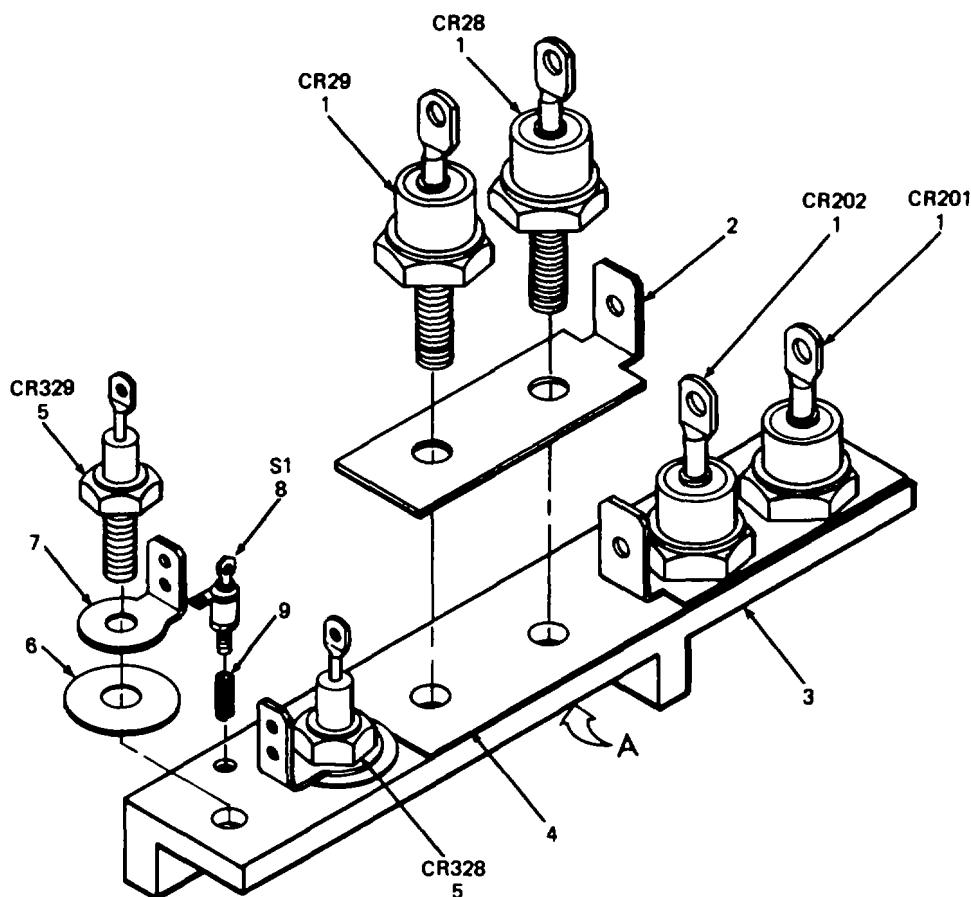


FIGURE 12. OUTPUT RECTIFIER HEATSINK ASSEMBLY

SECTION II

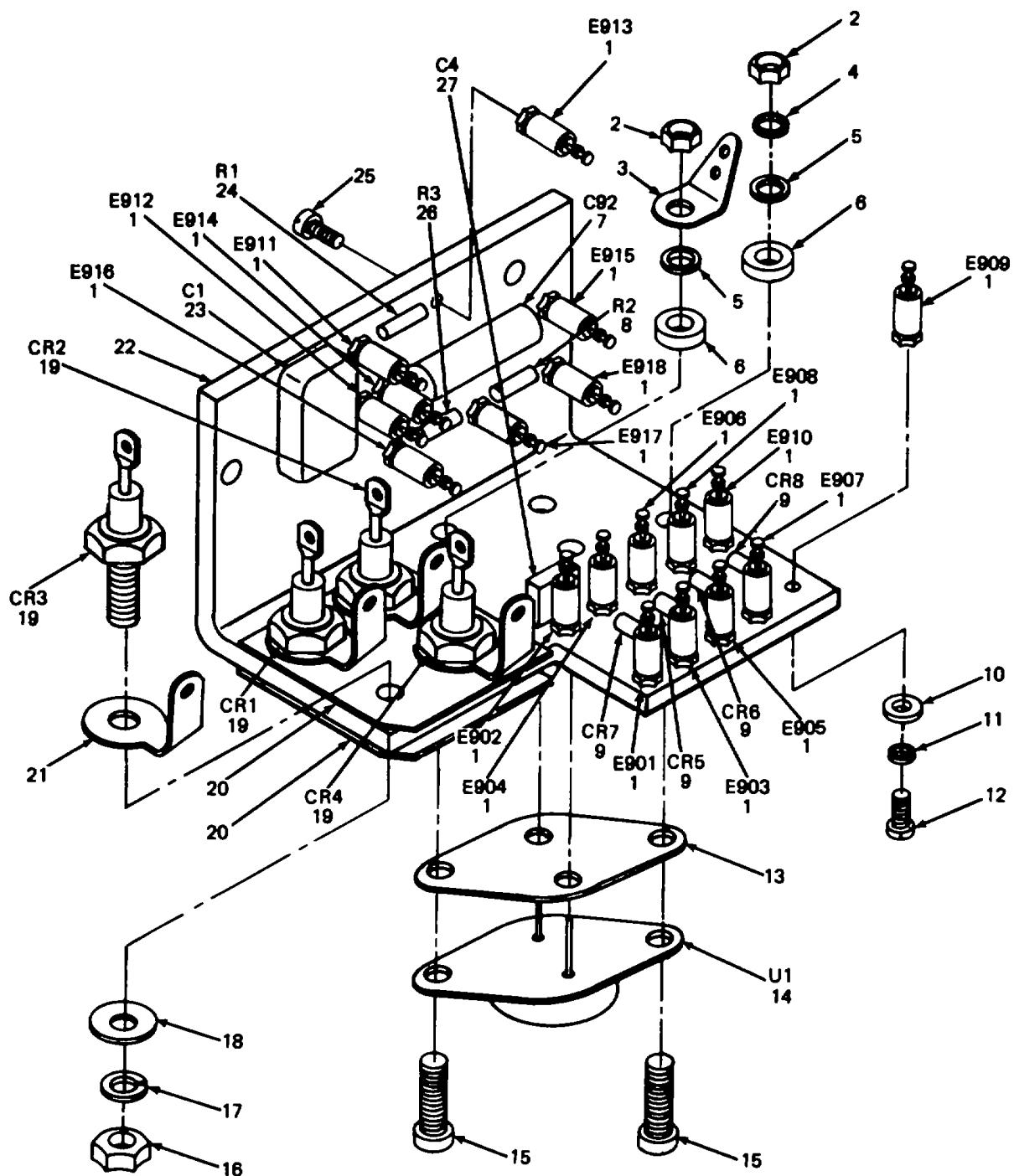
TM11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|---|------------|
| 0001 | PADZZ | 59993 | 75HQ | SEMICONDUCTOR DEVIC | 4 |
| 0002 | PADZZ | 95542 | 109D03191-01 | TERMNAL, LUG..... | 2 |
| 0003 | XBDZZ | 95542 | 109003194-01 | HEATSINK | 1 |
| 0004 | PADZZ | 95542 | 109D02453-01 | INSULATOR, PLATE | 1 |
| 0005 | PADZZ | 81349 | JAN-1N5816 | SEMICONDUCTOR DEVIC | 2 |
| 0006 | PADZZ | 36659 | LS15298-7 | INSULATOR, WASHER | 4 |
| 0007 | PADZZ | 95542 | 109D03195-01 | TERMINAL, LUG..... | 2 |
| 0008 | PADZZ | 81349 | M24236/19-EQA | SWITCH, THERMOSTATIC | 1 |
| 0009 | PADZZ | 96906 | MS21209C0420L | INSERT, SCREW THREAD..... | 5 |
| 0010 | PADZZ | 75237 | H42-4 | NUT, SELF-LOCK1NG, EX | 4 |
| 0011 | PADZZ | 95542 | 306-005-0012 | SHIM | 4 |
| 0012 | PADZZ | 76301 | 5M683-12 | INSULATOR, WASHER | 4 |
| 0013 | PADZZ | 06424 | 0170-9 | WASHER, FLAT | 2 |
| 0014 | PADZZ | 96906 | MS35338-138 | WASHER, LOCK | 2 |
| 0015 | PADZZ | 96906 | MS35650-304 | NUT, PLAIN, HEXAGON | 2 |

FIG.12

END OF FGURE

12-1



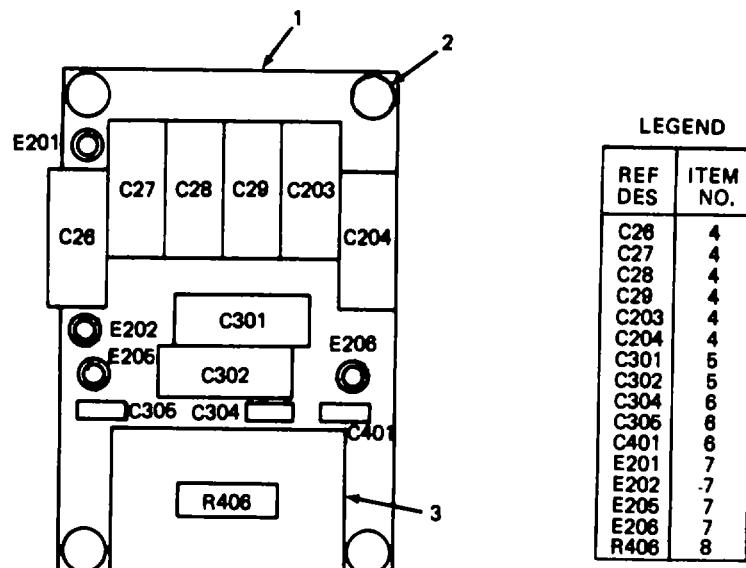
PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A1A1A4 OR A2A2A1A4
DEPENDING ON LOCATION

FIGURE 13. INPUT DISCRETE ASSEMBLY

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|---|------------|
| 0001 | PADZZ | 96214 | 4884-1-0516 | FIG.13 | |
| 0002 | PADZZ | 96906 | MS35649-244 | TERMINAL, STUD..... | 18 |
| 0003 | PADZZ | 96906 | MS71068-1 | NUT, PLAIN, HEXAGON..... | 2 |
| 0004 | PADZZ | 96906 | M535338-135 | TERMINAL, LUG.. | 1 |
| 0005 | PADZZ | 96906 | M515795-803 | WASHER, LOCK | 1 |
| 0006 | PADZZ | 19998 | 306-036-0001 | WASHER, FLAT | 2 |
| 0007 | PADZZ | 81349 | M39003/01-3011 | SPACER, SLEEVE | 2 |
| 0008 | PADZZ | 81349 | RNC55H2431FS | CAPACITOR, FIXED, ELE | 1 |
| 0009 | PADZZ | 81349 | JAN-1HN5550 | RESISTOR, FIXED, FILM..... | 1 |
| 0010 | PADZZ | 70318 | 306-001-0002 | SEMICONDUCTOR DEVIC..... | 4 |
| 0011 | PADZZ | 96906 | MS35338-134 | WASHER, FLAT | 10 |
| 0012 | PADZZ | 96906 | MS51957-3 | WASHER, LOCK | 10 |
| 0013 | PADZZ | 11232 | 734-TO-3 | SCREW, MACHINE..... | 10 |
| 0014 | PADZZ | 95542 | P161-00103 | INSULATOR, PLATE..... | 1 |
| 0015 | PADZZ | 96906 | MSS1957-16 | MICROCIRCUIT, LINEAR | 1 |
| 0016 | PADZZ | 96906 | MS35650-104 | SCREW, MACHINE..... | 2 |
| 0017 | PADZZ | 96906 | MS35338-138 | NUT, PLAIN, HEXAGON..... | 4 |
| 0018 | PADZZ | 06424 | 0770-9 | WASHER, LOCK | 4 |
| 0019 | PADZZ | 81349 | JAN-1N1206A | WASHER, FLAT | 4 |
| 0020 | PADZZ | 95542 | 109003328-01 | SEMICONDUCTOR DEVIC..... | 4 |
| 0021 | PADZZ | 96906 | MS0035431-8 | INSULATOR, PLATE..... | 2 |
| 0022 | XBDZZ | 95542 | 109D03247-01 | TERMINAL, LUG | 4 |
| 0023 | PADZZ | 81349 | CMR06F102GPOR | HS BRACKET BRACKET..... | 1 |
| 0024 | PADZZ | 81349 | RCR07G104JS | CAPACITOR, FIXED, MIC..... | 1 |
| 0025 | PADZZ | 96906 | MS51957-1 | RESISTOR, FIXED, COMP | 1 |
| 0026 | PADZZ | 81349 | RNC55H2340FS | SCREW, MACHINE..... | 8 |
| 0027 | PADZZ | 81349 | M39014/02-1350 | RESISTOR, FIXED, FILM..... | 1 |
| | | | | CAPACITOR, FIXED, CER..... | 1 |

END OF FIGURE

PREFIX ALL REFERENCES
DESIGNATIONS WITH
A1A1A1A7 OR A2A2A1A7
DEPENDING ON LOCATION.



EL8AB019

FIGURE 14. +5 -12V HI CURRENT OUTPUT ASSEMBLY

SECTION II

TM11-5895-1140-40P

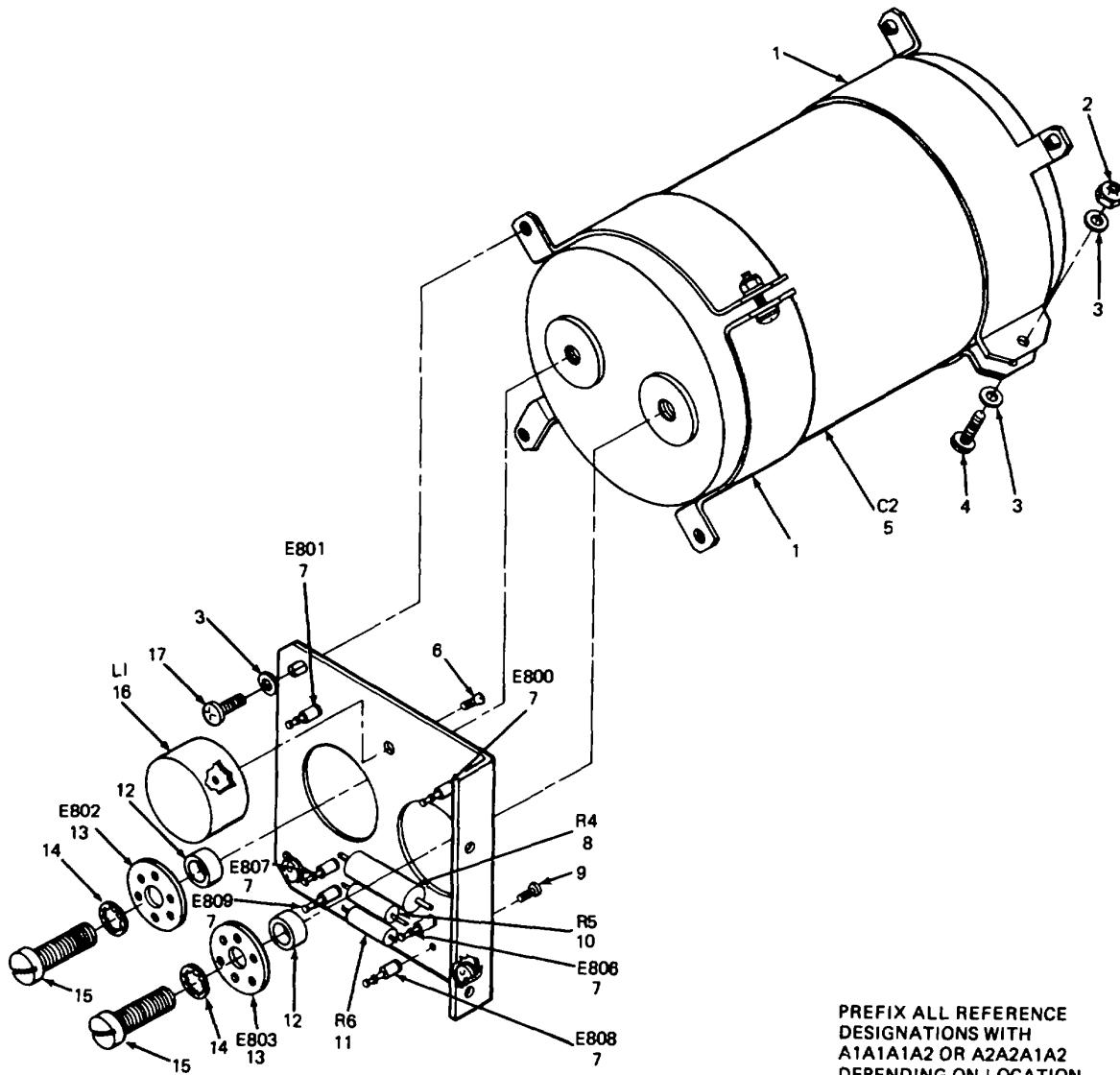
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|---|------------|
| 0001 | XADZZ | 95542 | 109002266-101 | PW BOARD AY | 1 |
| 0002 | PADZZ | 71279 | 350-7404-09-19 | SPACER, SLEEVE..... | 4 |
| 0003 | XADZZ | 95542 | 109002601-02 | HEATSINK | 1 |
| 004 | PADZZ | 90201 | THF227K010P1G | CAPACITOR, FIXED, ELE | 6 |
| 0005 | PADZZ | 81349 | M39003/01-2979 | CAPACITOR, FIXED, ELE | 2 |
| 0006 | PADZZ | 81349 | M39014/02-1350 | CAPACITOR, FIXED, CER | 3 |
| 0007 | PADZZ | 08205 | NAS708-2 | TERMINAL, STUD | 4 |
| 0008 | PADZZ | 81349 | RWR89S1210FR | RESISTOR, FIXED, WIRE | 1 |

FIG. 14

| | |
|-----------------------------|---|
| PW BOARD AY | 1 |
| SPACER, SLEEVE..... | 4 |
| HEATSINK | 1 |
| CAPACITOR, FIXED, ELE | 6 |
| CAPACITOR, FIXED, ELE | 2 |
| CAPACITOR, FIXED, CER | 3 |
| TERMINAL, STUD | 4 |
| RESISTOR, FIXED, WIRE | 1 |

END OF FIGURE

14-1



EL8ABO20

FIGURE 15. CAPACITOR BRACKET COMPONENT ASSEMBLY

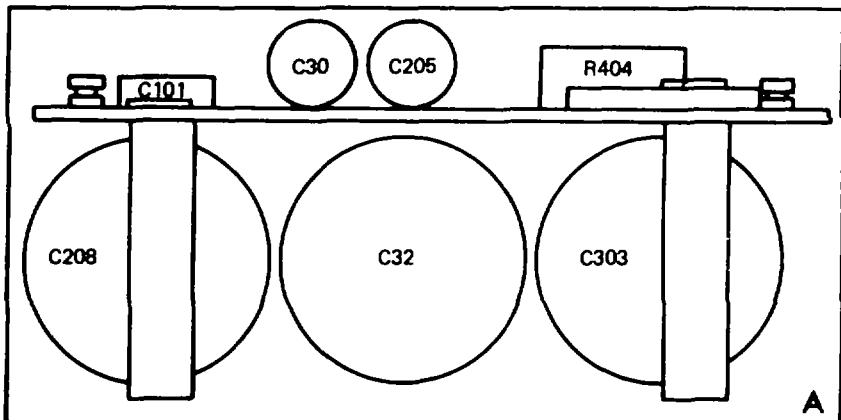
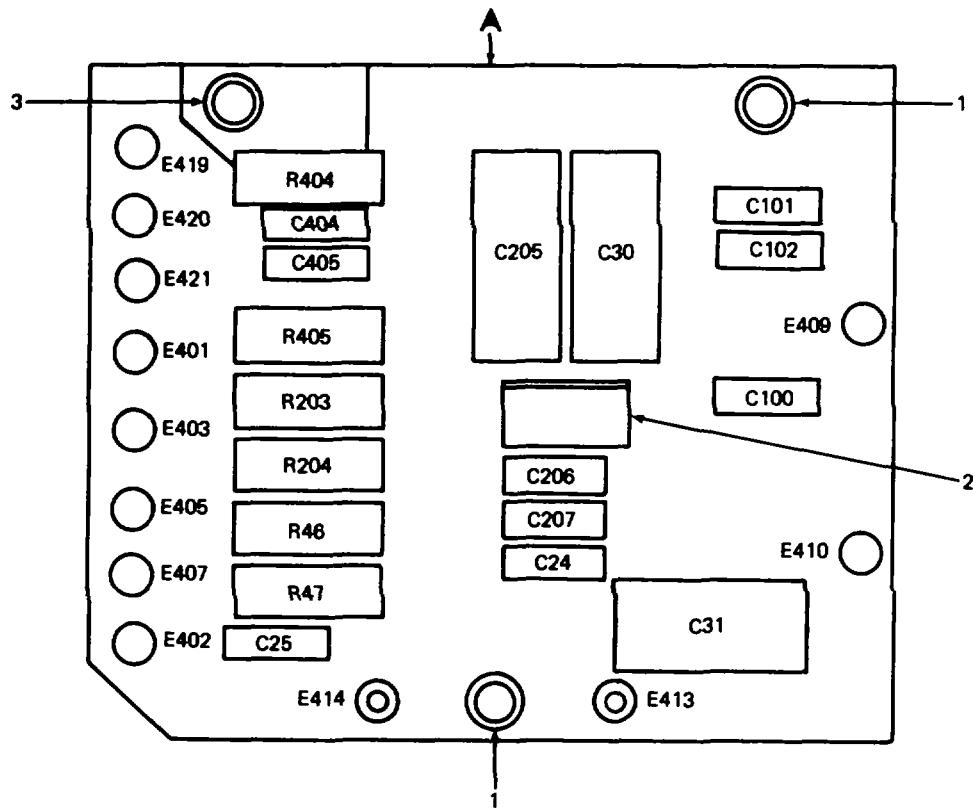
| SECTION II | | | (4) | (5) | (6) |
|------------|--------------------|---------------------|--------------|---|-----|
| ITEM NO | (2) SMR CODE | (3) PART FSCM | NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| 0001 | XBDZZ | 95542 | 09003343-101 | CAP BRACKET..... | 2 |
| 0002 | PADZZ | 18876 | 172021 | NUT, SELF-LOCKING, HE | 2 |
| 0003 | PADZZ | 80063 | M-B-416109-1 | WASHER, FLAT | 7 |
| 0004 | PADZZ | 96906 | S51957-29 | SCREW, MACHINE | 2 |
| 0005 | PCDZZ | 95542 | 08-258-0030 | CAPACITOR, FIXED, ELE..... | 1 |
| 0006 | PADZZ | 96906 | S24693C24 | SCREW, MACHINE SCREW, MACHINE, FLAT | 1 |
| | | | | HEAD | |
| 0007 | PADZZ | 96214 | 884-1-0516 | TERMINAL, STUD | 6 |
| 0008 | PADZZ | 81349 | CR42G303JS | RESISTOR, FIXED, CMP | 1 |
| 0009 | PADZZ | 96906 | S51957-1 | SCREW, MACHINE | 6 |
| 0010 | PADZZ | 22753 | S02 | RESISTOR, FIXED, WIRE FUSISTOR | 1 |
| 0011 | PADZZ | 22753 | 142 | RESISTOR, FIXED, WIRE FUSISTOR | 1 |
| 0012 | PADZZ | 06540 | 316-8-257-13 | SPACER, SLEEVE | 2 |
| 0013 | PADZZ | 98469 | 49-051-0002 | TERMINAL STRIP, GROU. | 2 |
| 0014 | PADZZ | 30323 | 714-05 | WASHER, LOCK | 2 |
| 0015 | XBDZZ | 95542 | 85-215-2508 | SCREW FIL HD | 2 |
| 0016 | PADZZ | 95542 | 109002398-01 | TRANSFORMER, PULSE | 1 |
| 0017 | PADZZ | 96906 | S51957-27 | SCREW, MACHINE | 3 |

FIG. 15

END OF FIGURE

LEGEND

| REF DES | ITEM NO. |
|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|
| C24 | 4 | C102 | 7 | C405 | 4 | E410 | 9 | R47 | 11 |
| C25 | 4 | C205 | 5 | E401 | 9 | E413 | 10 | R203 | 11 |
| C30 | 5 | C206 | 4 | E402 | 9 | E414 | 10 | R204 | 11 |
| C31 | 5 | C207 | 4 | E403 | 9 | E419 | 9 | R404 | 11 |
| C32 | 6 | C208 | 6 | E405 | 9 | E420 | 9 | R405 | 11 |
| C100 | 7 | C303 | 8 | E407 | 9 | E421 | 8 | | |
| C101 | 7 | C404 | 4 | E409 | 9 | R46 | 11 | | |



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A1A1A10 OR A2A2A1A10
DEPENDING ON LOCATION

EL8AB021

FIGURE 16. OUTPUT RECTIFIER AND 5V HI CURRENT ASSEMBLY

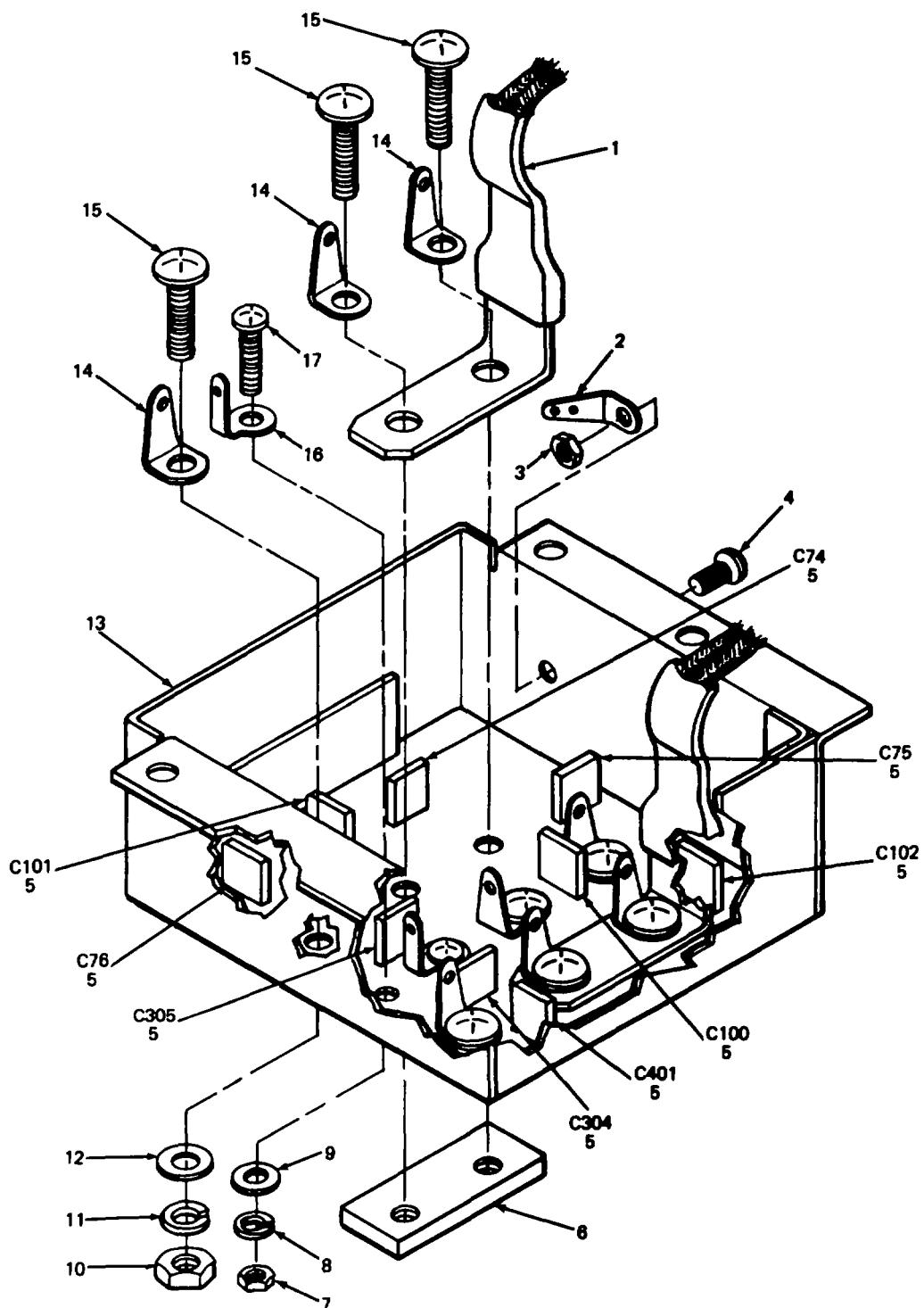
| SECTION II | | | | TM 11-5895-1140-40P | |
|-------------------|--------------------|-------------|-----------------------|--|------------|
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |

FIG. 16

| | | | | | |
|------|-------|--------|----------------|-----------------------------|----|
| 0001 | XBDZZ | 955S42 | 109003827-01 | STANDOFF..... | 2 |
| 0002 | XBDZZ | 95542 | 109D003190-01 | CAP MTG ANGLE | 1 |
| 0003 | XBDZZ | 95542 | 109003827-02 | STANDOFF..... | 1 |
| 0004 | PADZZ | 81349 | M39014/05-2279 | CAPACITOR, FIXED, CER | 6 |
| 0005 | PADZZ | 90201 | THF227KLPIG | CAPACITOR FIXED, ELE..... | 3 |
| 0006 | PCDZZ | 95542 | 908-258-0027 | CAPACITOR, FIXED ELE..... | 2 |
| 0007 | PADZZ | 81349 | M39014/05-2291 | CAPACITOR, FIXED, CER..... | 3 |
| 0008 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELE..... | 1 |
| 0009 | PADZZ | 71279 | CP179B35L | TERMINAL, STUD | 10 |
| 0010 | PADZZ | 08205 | NAS708-2 | TERMINAL, STUD | 2 |
| 0011 | PADZZ | 81349 | RCR32GSRLJS | RESISTOR FIXED, COMP | 6 |

END OF FIGURE

16-1



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A1A1A11 OR A2A2A1A11
DEPENDING ON LOCATION

EL8AB022

FIGURE 17. OUTPUT TERMINAL HOUSING ASSEMBLY

| SECTION II | | | | (5) | (6) |
|-------------------|--------------------|-------------|-----------------------|---------------------------------------|-----|
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |

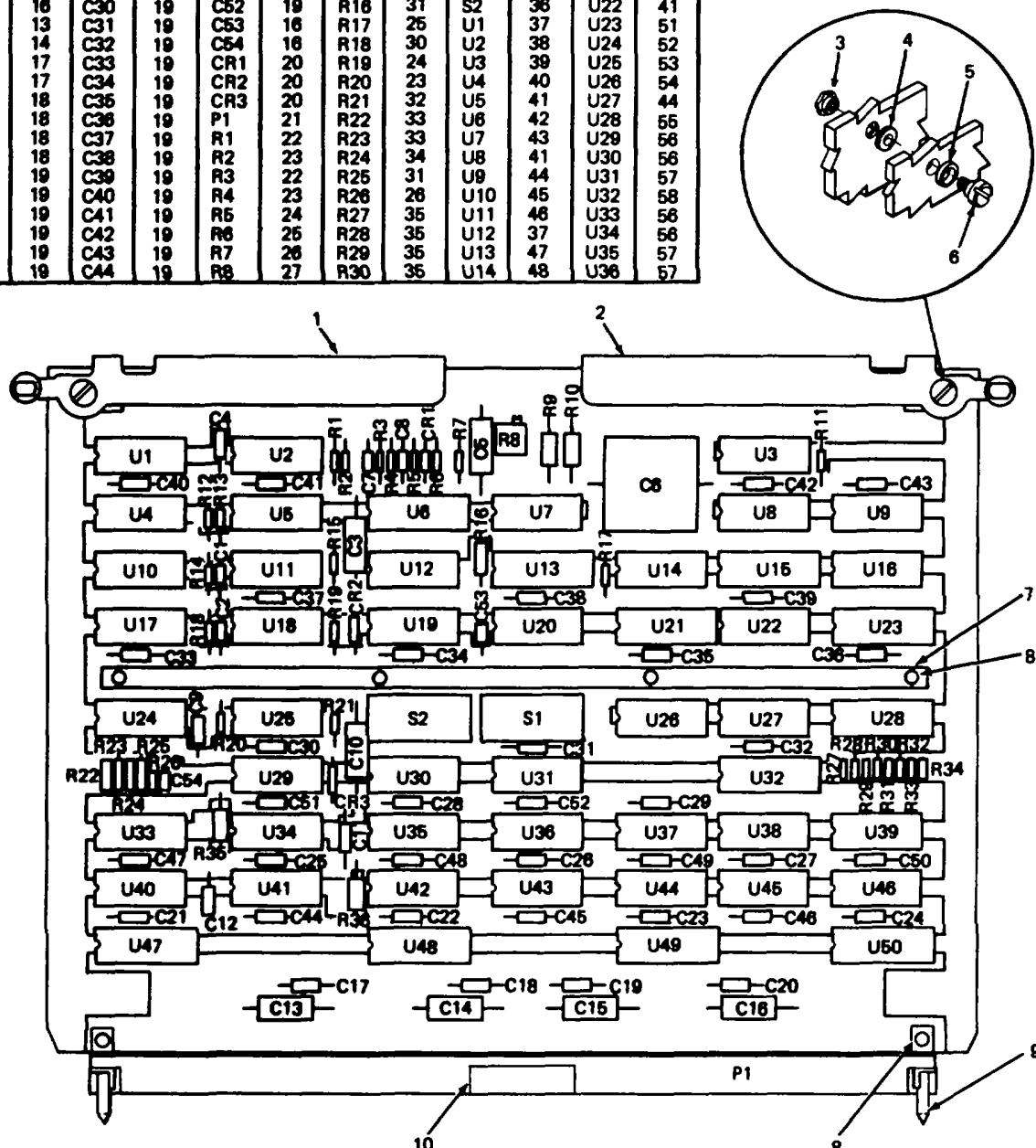
FIG.17

| | | | | | |
|------|-------|-------|----------------|-----------------------------|---|
| 0001 | XBDZZ | 95542 | 109003783-101 | LUG ASSY | 2 |
| 0002 | PADZZ | 01860 | 54306 | TERMINAL, LUG | 1 |
| 0003 | PADZZ | 96906 | MS35649-265 | NUT, PLAIN, HEXAGON | 1 |
| 0004 | PADZZ | 96906 | MS51957-26 | SCREW, MACHINE | 1 |
| 0005 | PADZZ | 81349 | M3901L402-1350 | CAPACITOR, FIXED, CER | 9 |
| 0006 | XBDZZ | 95542 | 109002122-01 | BUS BAR | 2 |
| 0007 | PADZZ | 70318 | 263-041-0440 | NUT, PLAIN, HEXAGON | 2 |
| 0008 | PADZZ | 96906 | NS35338-97 | WASHER, LOCK | 2 |
| 0009 | PADZZ | 81413 | 102558-000 | WASHER, FLAT | 2 |
| 0010 | PADZZ | 70318 | 263-041-0132 | NUT, PLAIN, HEXAGON | 4 |
| 0011 | PADZZ | 96906 | MS35338-100 | WASHER, LOCK | 4 |
| 0012 | PADZZ | 96906 | M515795-803 | WASHER, FLAT | 4 |
| 0013 | X3DZZ | 95542 | 109002307-101 | HOUSING ASSY..... | 1 |
| 0014 | PADZZ | 78189 | 2204-10-00 | TERMINAL, LUG | 8 |
| 0015 | PADZZ | 95542 | P285-001-01 | SCREW, MACHINE | 8 |
| 0016 | PADZZ | 96906 | MS77070-1 | TERMINAL, LUG | 2 |
| 0017 | PADZZ | 96906 | MS519S9-19 | SCREW, MACHINE | 2 |

END OF FIGURE

LEGEND

| REF DES | ITEM NO. |
|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|
| C1 | 11 | C23 | 19 | C46 | 19 | R9 | 28 | R31 | 35 | U15 | 49 | U37 | 56 | U43 | 56 | U49 | 59 |
| C2 | 11 | C24 | 19 | C46 | 19 | R10 | 29 | R32 | 35 | U16 | 48 | U38 | 56 | U44 | 56 | U50 | 59 |
| C3 | 12 | C25 | 19 | C47 | 19 | R11 | 26 | R33 | 35 | U17 | 41 | U39 | 57 | U45 | 56 | | |
| C4 | 13 | C26 | 19 | C48 | 19 | R12 | 22 | R34 | 35 | U18 | 37 | U40 | 57 | U46 | 59 | | |
| C5 | 14 | C27 | 19 | C49 | 19 | R13 | 23 | R35 | 34 | U19 | 37 | U41 | 56 | U47 | 59 | | |
| C6 | 15 | C28 | 19 | C50 | 19 | R14 | 30 | R36 | 34 | U20 | 48 | U42 | 57 | U48 | 59 | | |
| C7 | 16 | C29 | 19 | C51 | 19 | R15 | 22 | S1 | 36 | U21 | 50 | | | | | | |
| C8 | 16 | C30 | 19 | C52 | 19 | R16 | 31 | S2 | 36 | U22 | 41 | | | | | | |
| C9 | 13 | C31 | 19 | C53 | 16 | R17 | 26 | U1 | 37 | U23 | 51 | | | | | | |
| C10 | 14 | C32 | 19 | C54 | 16 | R18 | 30 | U2 | 38 | U24 | 52 | | | | | | |
| C11 | 17 | C33 | 19 | CR1 | 20 | R19 | 24 | U3 | 39 | U25 | 53 | | | | | | |
| C12 | 17 | C34 | 19 | CR2 | 20 | R20 | 23 | U4 | 40 | U26 | 54 | | | | | | |
| C13 | 18 | C35 | 19 | CR3 | 20 | R21 | 32 | U5 | 41 | U27 | 44 | | | | | | |
| C14 | 18 | C36 | 19 | P1 | 21 | R22 | 33 | U6 | 42 | U28 | 55 | | | | | | |
| C15 | 18 | C37 | 19 | R1 | 22 | R23 | 33 | U7 | 43 | U29 | 56 | | | | | | |
| C16 | 18 | C38 | 19 | R2 | 23 | R24 | 34 | U8 | 41 | U30 | 56 | | | | | | |
| C17 | 19 | C39 | 19 | R3 | 22 | R25 | 31 | U9 | 44 | U31 | 57 | | | | | | |
| C18 | 19 | C40 | 19 | R4 | 23 | R26 | 26 | U10 | 45 | U32 | 58 | | | | | | |
| C19 | 19 | C41 | 19 | R5 | 24 | R27 | 35 | U11 | 46 | U33 | 56 | | | | | | |
| C20 | 19 | C42 | 19 | R6 | 25 | R28 | 35 | U12 | 37 | U34 | 56 | | | | | | |
| C21 | 19 | C43 | 19 | R7 | 26 | R29 | 35 | U13 | 47 | U35 | 57 | | | | | | |
| C22 | 19 | C44 | 19 | R8 | 27 | R30 | 36 | U14 | 48 | U36 | 57 | | | | | | |



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A12

ELBAB023

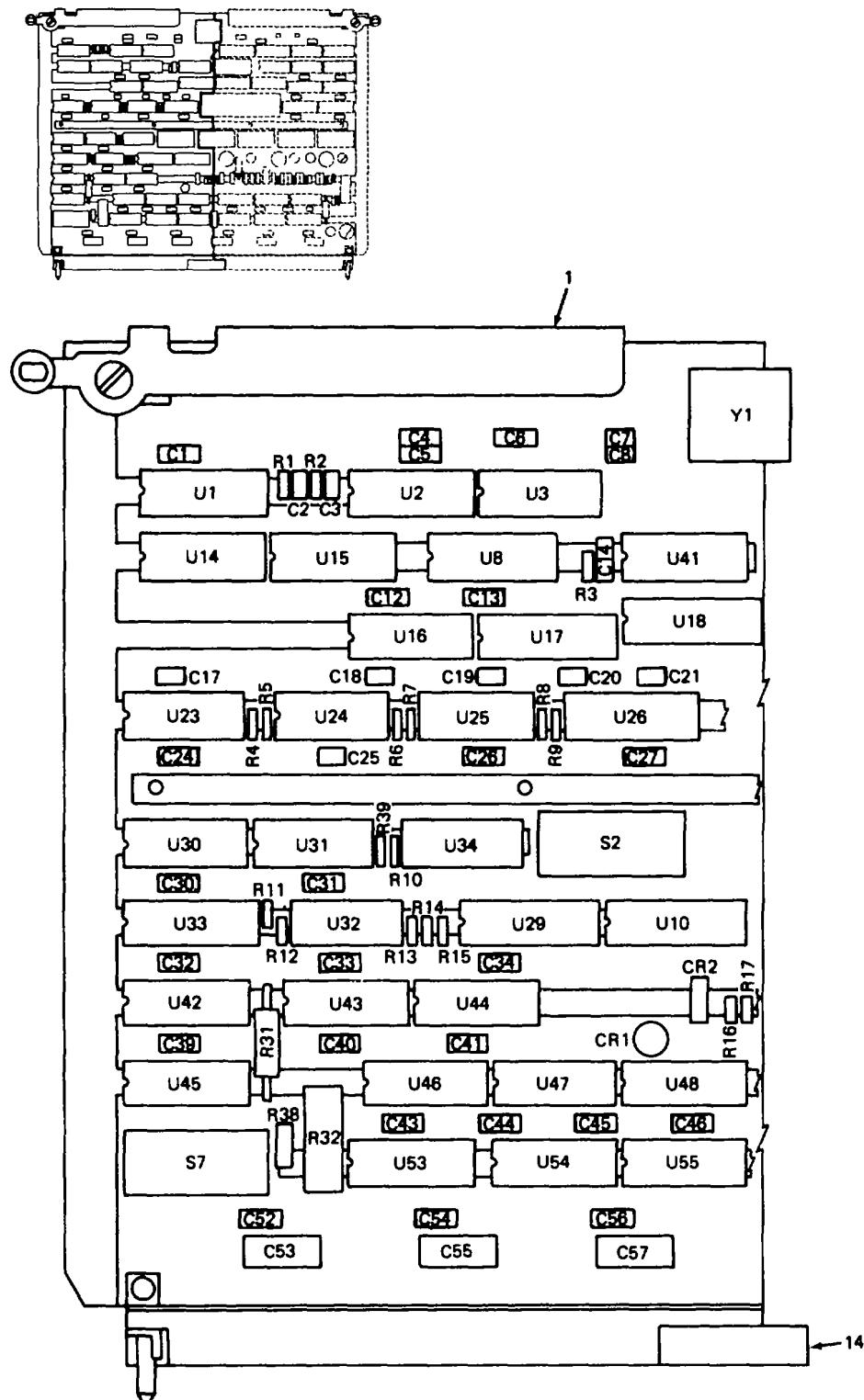
FIGURE 18 . BOOTSTRAP LOADER/TERMINATOR

| ITEM (1) NO | SECTION II (2) SMR CODE | ITEM (3) FSCM | PART NUMBER (4) | DESCRIPTION AND USABLE ON CODES (UOC) (5) | QTY (6) |
|---|----------------------------------|---------------------|-----------------------|--|------------|
| GROUP 0102 BOOTSTRAP LOADER/TERMINATOR ASSEMBLY | | | | | |
| 0001 | PADZZ | 95542 | 109003711-101 | HANDLE EXTRACTOR LE | 1 |
| 0002 | PADZZ | 95542 | 109D03710-101 | HANDLE EXTRACTOR RI | 1 |
| 0003 | PADZZ | 95542 | 10900474-01 | NUT SLEEVE | 2 |
| 0004 | PADZZ | 95542 | 109D03712-01 | WASHER, SHOULDERED | 2 |
| 0005 | PADZZ | 95542 | 109001044-01 | BUSHING , ELECTRICAL | 2 |
| 0006 | PADZZ | 95542 | 109003709-01 | SCREW, SHOULDER | 2 |
| 0007 | XBDZZ | 95542 | 109D03101-101 | STIFFENER AY STIFFENER | 1 |
| 0008 | PADZZ | 96906 | MS16535-27 | RIVET, TUBULAR..... | 6 |
| 0009 | PADZZ | 95542 | 109000536-101 | PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY..... | 2 |
| 0010 | XBDZZ | 95542 | 109DO000500-92 | NAMEPLATE | 1 |
| 0011 | PADZZ | 81349 | CCR75CG820GR | CAPACITOR, FIXED, CER..... | 2 |
| 0012 | PADZZ | 81349 | M39003/01-3016 | CAPACITOR, FIXED, ELE..... | 1 |
| 0013 | PADZZ | 81349 | CCR75CG271GR | CAPACITOR, FIXED, CER..... | 2 |
| 0014 | PADZZ | 81349 | M39003/01-2979 | CAPACITOR, FIXED, ELE..... | 2 |
| 0015 | PAOZZ | 95275 | VY30CA103JA | CAPACITOR, FIXED, GLA | 1 |
| 0016 | PADZZ | 81349 | CCR75CG331GR | CAPACITOR, FIXED, CER..... | 4 |
| 0017 | PADZZ | 81349 | CCR76CGIO02GR | CAPACITOR, FIXED, CER..... | 2 |
| 0018 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR, FIX, ELE..... | 4 |
| 0019 | PADZZ | 81349 | M39014/05-2273 | CAPACITOR, FIXED, CER | 36 |
| 0020 | PADZZ | 81349 | JAN-1N4150 | SEMICONDUCTOR DEVIC..... | 3 |
| 0021 | PADZZ | 95542 | 114-402-0003 | CONNECTOR, PLUG, ELEC..... | 1 |
| 0022 | PADZZ | 81349 | RCR05G202JS | RESISTOR, FIXED COMP | 4 |
| 0023 | PADZZ | 81349 | RCR05G47OJS | RESISTOR, FIXED, COMP | 4 |
| 0024 | PADZZ | 81349 | RCR05OSG472JS | RESISTOR, FIXED, COMP | 2 |
| 0025 | PADZZ | 81349 | RNC55K2370FS | RESISTOR, FIXED FILM..... | 3 |
| 0026 | PADZZ | 81349 | RCR05GIO1JS | RESISTOR, FIXED, COMP | 2 |
| 0027 | PADZZ | 81349 | RJR26IP104P | RESISTOR, VARIABLE, N | 1 |
| 0028 | PADZZ | 81349 | RNC55H4422FS | RESISTOR, FIXED, FILM..... | 1 |
| 0029 | PADZZ | 81349 | RNC55H3652FS | RESISTOR, FIXED, FILM..... | 1 |
| 0030 | PADZZ | 81349 | RCR05G27IJS | RESISTOR, FIXED, COMP | 2 |
| 0031 | PADZZ | 81349 | RCR07G102JS | RESISTOR, FIXED, COMP | 2 |
| 0032 | PADZZ | 81349 | RCR05G472JS | RESISTOR, FIXED, COMP | 1 |
| 0033 | PADZZ | 81349 | RCR07G181JS | RESISTOR, FIXED, COMP | 2 |
| 0034 | PADZZ | 81349 | RNC55H383OFS | RESISTOR, FIXED, FILM..... | 3 |
| 0035 | PADZZ | 81349 | RCR05G103JS | RESISTOR, FIXED, COMP | 8 |
| 0036 | PADZZ | 95542 | P146-001-02 | SWITCH ASSEMBLY | 2 |
| 0037 | PADZZ | 81349 | M38510/30102BCB | MICROCIRCUIT , DIGITA | 4 |
| 0038 | PADZZ | 81349 | 38510/30004BC8 | MICROCIRCUIT DIGITA | 1 |
| 0039 | PADZZ | 81349 | M38510/00302BCB | MICROCIRCUIT, DIGITA | 1 |
| 0040 | PADZZ | 01295 | SNJ54LS27J | MICROCIRCUIT, DIGITA | 1 |
| 0041 | PADZZ | 81349 | M38510/30201BCB | MICROCIRCUIT, DIGITA | 4 |
| 0042 | PADZZ | 95542 | P161-00016 | MICROCIRCUIT, DIGITA | 1 |
| 0043 | PADZZ | 95542 | P161-00060 | MICROCIRCUIT, LINEAR | 1 |
| 0044 | PADZZ | 81349 | M38510/30009BCB | MICROCIRCUIT, DIGITA | 2 |
| 0045 | PADZZ | 95542 | P161-5474 | MICROCIRCUIT, DIGITA | 1 |

FIG. 18

| SECTION II | | | (4) | (5) | (6) |
|------------|--------------------|-------------|-----------------|---------------------------------------|-----|
| ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| 0046 | PADZZ | 81349 | M38510/30001BC8 | MICROCIRCUIT, DIGITA | 1 |
| 0047 | PADZZ | 95542 | P161-00079 | MICROCIRCUIT, DIGITA | 1 |
| 0048 | PADZZ | 81349 | M38510-30003BCB | MICROCIRCUIT, DIGITA | 3 |
| 0049 | PADZZ | 95542 | P161-00011-4001 | MICROCIRCUIT, DIGITA | 1 |
| 0050 | PA0ZZ | 81349 | M38510/07009BEB | MICROCIRCUIT, DIGITA | 1 |
| 0051 | PAOZZ | 95542 | P161-00011-4002 | MICROCIRCUIT, DIGITA | 1 |
| 0052 | PADZZ | 81349 | M38510/31001BCB | MICROCIRCUIT, DIGITA | 1 |
| 0053 | PADZZ | 81349 | M38510/30501BCB | MICROCIRCUIT, DIGITA | 1 |
| 0054 | PADZZ | 81349 | N38510/00101BC8 | MICROCIRCUIT, DIGITA | 1 |
| 0055 | PADZZ | 95542 | P161-00011-4003 | MICROCIRCUIT, DIGITA | 1 |
| 0056 | PADZZ | 95542 | P161-00017 | MICROCIRCUIT, DIGITA | 10 |
| 0057 | PADZZ | 95542 | P161-00018 | MICROCIRCUIT, DIGITA | 7 |
| 0058 | PADZZ | 95542 | P161-00011-4004 | MICROCIRCUIT, DIGITA | 1 |
| 0059 | PADZZ | 95542 | P121-001-01 | RESISTOR NETWORK, FI | 4 |

END OF FIGURE

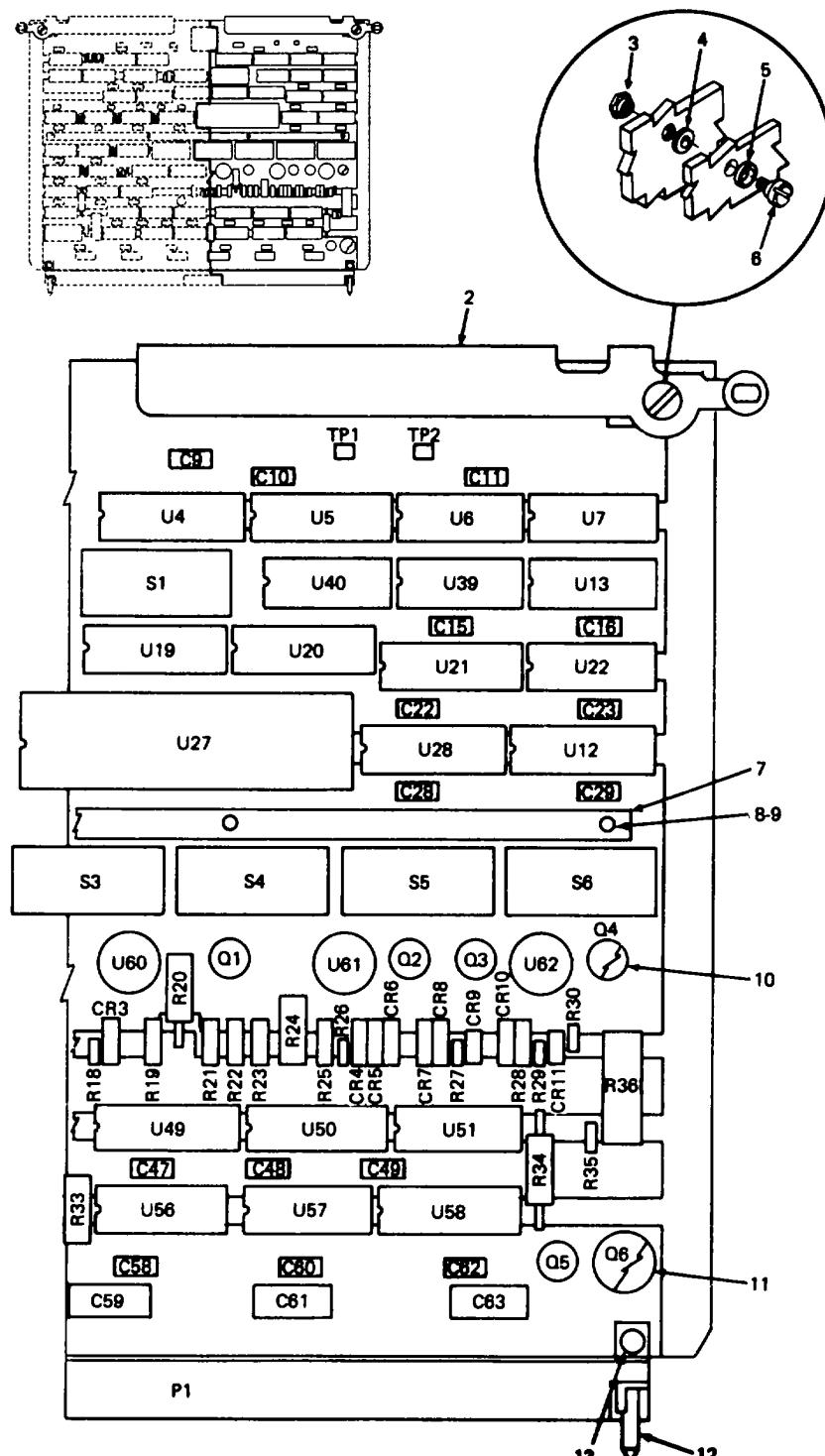


LEGEND

| REF DES | ITEM NO | REF DES | ITEM NO |
|---------|---------|---------|---------|
| C1 | 15 | R9 | 32 |
| C2 | 16 | R10 | 32 |
| C3 | 16 | R11 | 32 |
| C4 | 15 | R12 | 35 |
| C5 | 15 | R13 | 36 |
| C6 | 15 | R14 | 32 |
| C7 | 17 | R15 | 32 |
| C8 | 17 | R16 | 37 |
| C12 | 15 | R17 | 38 |
| C13 | 15 | R31 | 47 |
| C14 | 15 | R32 | 48 |
| C17 | 18 | R38 | 42 |
| C18 | 18 | R39 | 32 |
| C19 | 18 | S2 | 51 |
| C20 | 17 | S7 | 51 |
| C21 | 17 | U1 | 53 |
| C24 | 15 | U2 | 54 |
| C25 | 19 | U3 | 55 |
| C26 | 15 | U8 | 58 |
| C27 | 15 | U10 | 59 |
| C30 | 15 | U14 | 61 |
| C31 | 15 | U15 | 55 |
| C32 | 15 | U16 | 62 |
| C33 | 15 | U17 | 63 |
| C34 | 15 | U18 | 64 |
| C39 | 15 | U23 | 67 |
| C40 | 15 | U24 | 68 |
| C41 | 15 | U25 | 69 |
| C43 | 15 | U26 | 70 |
| C44 | 15 | U29 | 72 |
| C45 | 15 | U30 | 73 |
| C46 | 15 | U31 | 74 |
| C52 | 15 | U32 | 69 |
| C53 | 20 | U33 | 75 |
| C54 | 15 | U34 | 76 |
| C55 | 20 | U41 | 58 |
| C56 | 15 | U42 | 77 |
| C57 | 20 | U43 | 58 |
| CR1 | 21 | U44 | 78 |
| CR2 | 22 | U45 | 79 |
| R1 | 29 | U46 | 81 |
| R2 | 29 | U47 | 82 |
| R3 | 30 | U48 | 82 |
| R4 | 31 | U53 | 82 |
| R5 | 32 | U54 | 82 |
| R6 | 33 | U55 | 82 |
| R7 | 32 | Y1 | 85 |
| R8 | 34 | | |

FIGURE 19. SERIAL ASYNCHRONOUS INTERFACE (SHEET 1 OF 2)

EL8AB026



LEGEND

| REF DES | ITEM NO. | REF DES | ITEM NO. |
|---------|----------|---------|----------|
| C9 | 15 | R24 | 43 |
| C10 | 15 | R25 | 44 |
| C11 | 15 | R26 | 38 |
| C15 | 15 | R27 | 45 |
| C16 | 15 | R28 | 44 |
| C22 | 15 | R29 | 45 |
| C23 | 15 | R30 | 46 |
| C28 | 15 | R33 | 43 |
| C29 | 15 | R34 | 49 |
| C47 | 15 | R35 | 38 |
| C48 | 15 | R36 | 50 |
| C49 | 15 | S1 | 51 |
| C58 | 15 | S3 | 51 |
| C59 | 20 | S4 | 51 |
| C60 | 15 | S5 | 51 |
| C61 | 20 | S6 | 51 |
| C62 | 15 | TP1 | 52 |
| C63 | 20 | TP2 | 52 |
| CR3 | 22 | U4 | 58 |
| CR4 | 23 | U5 | 56 |
| CR5 | 23 | U6 | 55 |
| CR6 | 23 | U7 | 57 |
| CR7 | 23 | U12 | 60 |
| CR8 | 23 | U13 | 58 |
| CR9 | 24 | U19 | 63 |
| CR10 | 23 | U20 | 65 |
| CR11 | 24 | U21 | 64 |
| P1 | 25 | U22 | 68 |
| Q1 | 26 | U27 | 71 |
| Q2 | 27 | U28 | 63 |
| Q3 | 26 | U39 | 57 |
| Q4 | 27 | U40 | 77 |
| Q5 | 26 | U49 | 83 |
| Q6 | 28 | U50 | 83 |
| R18 | 39 | U51 | 81 |
| R19 | 40 | U56 | 82 |
| R20 | 41 | U57 | 81 |
| R21 | 40 | U58 | 83 |
| R22 | 42 | C47 | 83 |
| R23 | 42 | C48 | 84 |
| R24 | 43 | C49 | 84 |

PREFIX ALL REFERENCE DESIGNATIONS WITH
A1A5 OR A1A6 DEPENDING ON LOCATION.

EL8AB027

FIGURE 19. SERIAL ASYNCHRONOUS INTERFACE (SHEET 2 OF 2)

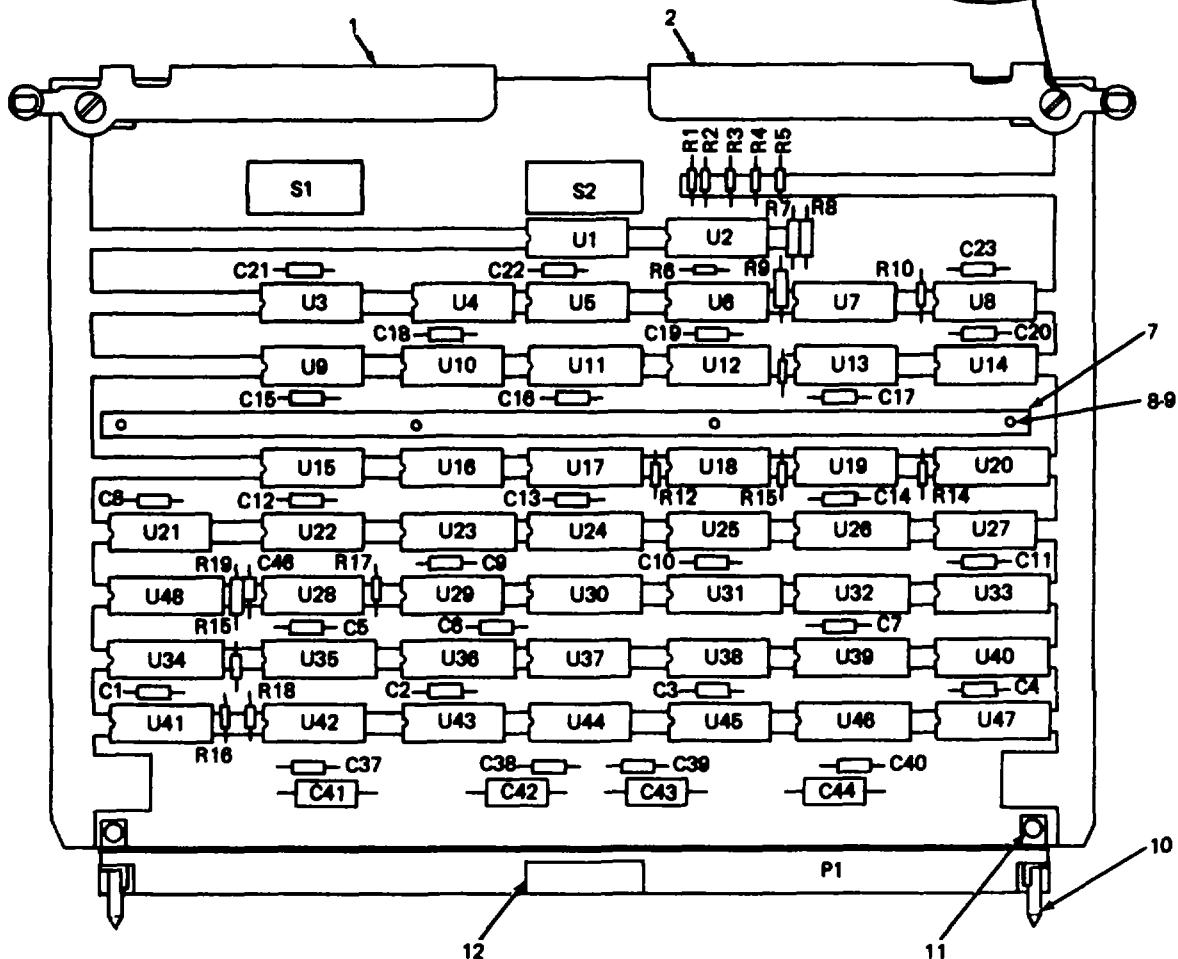
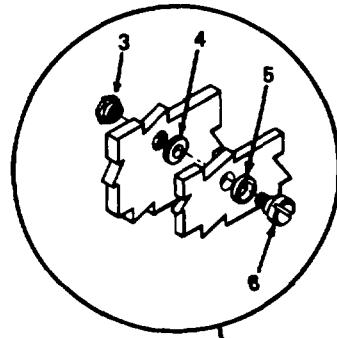
| SECTION II | | | (4) | (5) | (6) |
|--|--------------------|-------------|----------------|---------------------------------------|-----|
| ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| GROUP 0103 SERIAL ASYNCHRONOUS INTERFACE ASSEMBLY | | | | | |
| | | | | FIG. 19 | |
| 0001 | PADZZ | 95542 | 109003711-101 | HANDLE EXTRACTOR LE..... | 1 |
| 0002 | PADZZ | 95542 | 109D03710-101 | HANDLE EXTRACTOR RI..... | 1 |
| 0003 | PADZZ | 95542 | 109000474-01 | NUT, SLEEVE..... | 2 |
| 0004 | PADZZ | 95542 | 109003712-01 | WASHER, SHOULDERED | 2 |
| 0005 | PADZZ | 06540 | 2320-T219 | WASHER, FLAT | 2 |
| 0006 | PADZZ | 95542 | 109003709-01 | SCREW SHOULDER | 2 |
| 0007 | XBDZZ | 95542 | 109003101-101 | STIFFENER | 1 |
| 0008 | PADZZ | 96906 | 1416535-29 | RIVET, TUBULAR..... | 4 |
| 0009 | PADZZ | 96906 | M516535-30 | RIVET, TUBULAR..... | 4 |
| 0010 | PADZZ | 13103 | 43-18-1 | INSULATOR, DISK | 6 |
| 0011 | PADZZ | 13103 | 43-5-1 | INSULATOR, DISK | 1 |
| | | | | ASSEMBLY..... | |
| 0012 | PADZZ | 95542 | 109000536-101 | PIN GUIDE ASSEMBLY GUIDE PIN..... | 2 |
| 0013 | PADZZ | 96906 | MS16535-27 | RIVET, TUBULAR..... | 2 |
| 0014 | XBDZZ | 95542 | 109000500-95 | NAMEPLATE | 1 |
| 0015 | PADZZ | 81349 | N39014/05-2273 | CAPACITOR, FIXED, CER..... | 40 |
| 0016 | PADZZ | 81349 | CCR75CG121GR | CAPACITOR, FIXED, CER..... | 2 |
| 0017 | PADZZ | 81349 | CCR7SCG560GR | CAPACITOR, FIXED, CER..... | 4 |
| 0018 | PADZZ | 81349 | CCR7SCG1tIGR | CAPACITOR, FIXED, CER..... | 3 |
| 0019 | PADZZ | 81349 | CCR75CG331GR | CAPACITOR, FIXED, CER..... | 1 |
| 0020 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELE..... | 6 |
| 0021 | XODZZ | 95542 | P161-00061 | MICROCIRCUIT, LINEAR | 1 |
| 0022 | PADZZ | 81349 | JAN-1N3600 | SEMICONDUCTOR DEVIC..... | 2 |
| 0023 | PADZZ | 81349 | JAN-1N5290 | SEMICONDUCTOR DEVIC..... | 6 |
| 0024 | PADZZ | 81349 | JAN-1N3612 | SEMICONDUCTOR DEVIC..... | 2 |
| 0025 | PADZZ | 95542 | 114-402-0003 | CONNECTOR, PLUG, ELEC..... | 1 |
| 0026 | PADZZ | 81349 | JAN-2N2222A | TRANSISTOR | 3 |
| 0027 | PADZZ | 81349 | JAN-2N2907A | TRANSISTOR | 2 |
| 0028 | PADZZ | 81349 | JAN-2N2219A | TRANSISTOR | 1 |
| 0029 | PADZZ | 81349 | RCR05OSG27I1JS | RESISTOR, FIXED, COMP | 2 |
| 0030 | PADZZ | 81349 | RCRO05GI0JS | RESISTOR, FIXED, COMP | 1 |
| 0031 | PADZZ | 81349 | RCROSG056101JS | RESISTOR, FIXED, COMP | 1 |
| 0032 | PADZZ | 81349 | RNC55SK2 37FS | RESISTOR, FIXED, FILM..... | 8 |
| 0033 | PADZZ | 81349 | RCROSG13IJS | RESISTOR, FIXED, COMP | 1 |
| 0034 | PADZZ | 81349 | RCROSG121JS | RESISTOR, FIXED, COMP | 1 |
| 0035 | PADZZ | 81349 | RCROSG1IIJS | RESISTOR, FIXED, COMP | 1 |
| 0037 | PADZZ | 81349 | RCROSGI222JS | RESISTOR, FIXED, COMP | 1 |
| 0037 | PADZZ | 81349 | RCROSG222JS | RESISTOR, FIXED, COMP | 1 |
| 0038 | PADZZ | 81349 | RCR05G683JS | RESISTOR, FIXED, COMP | 3 |
| 0039 | PADZZ | 81349 | RCR05G6511JS | RESISTOR, FIXED, COMP | 1 |
| 0040 | PADZZ | 81349 | RCR07G301JS | RESISTOR, FIXED, COMP | 2 |
| 0041 | PADZZ | 81349 | RNC6OH82RSFS | RESISTOR, FIXED, FILM..... | 1 |
| 0042 | PADZZ | 81349 | RCR071G0IJS | RESISTOR, FIXED, COMP | 3 |
| 0043 | PADZZ | 81349 | RCR2OGI431JS | RESISTOR, FIXED, COMP | 2 |
| 0044 | PADZZ | 81349 | RCR07TG1JS | RESISTOR, FIXED | 2 |

| SECTION II | | | (4) | (5) | (6) |
|------------|--------------------|-------------|-----------------|--|-----|
| ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| 0045 | PADZZ | 81349 | RCROSG39IJS | RESISTOR, FIXED, COMP | 2 |
| 0046 | PADZZ | 81349 | RCRO05G103JS | RESISTOR, FIXED, COMP | 1 |
| 0047 | PADZZ | 81349 | RNC60H3830FS | RESISTOR, FIXED, FILM..... | 1 |
| 0048 | PADZZ | 81349 | RNC65H1780FS | RESISTOR, FIXED, FILM..... | 1 |
| 0049 | PADZZ | 81349 | RNC60H11SOFS | RESISTOR, FIXED, FILM..... | 1 |
| 0050 | PADZZ | 81349 | RNC65HT715SOFS | RESISTOR, FIXED, FILM..... | 1 |
| 0051 | PADZZ | 95542 | P146-001-02 | SWITCH ASSEMBLY | 7 |
| 0052 | PADZZ | 95542 | 149-127-0001 | TERMINAL, LUG | 2 |
| 0053 | PADZZ | 81349 | M38510/30201BCB | MICROCIRCUIT, DIGITA | 1 |
| 0054 | PADZZ | 95542 | P161-5474 | MICROCIRCUIT, DIGITA | 1 |
| 0055 | PADZZ | 81349 | M38510/30102BC8 | MICROCIRCUIT, DIGITA | 3 |
| 0056 | PADZZ | 95542 | P161-00058 | MICROCIRCUIT, DIGITA | 2 |
| 0057 | PADZZ | 81349 | M38510/31004BCB | MICROCIRCUIT, DIGITA | 2 |
| 0058 | PADZZ | 81349 | M38510/30001BCB | MICROCIRCUIT, DIGITA | 3 |
| 0059 | PADZZ | 95542 | P161-00012-4005 | PROGRAM BOARD MICROCIRCUIT, PROG | 1 |
| 0060 | PADZZ | 81349 | M38510/30902BEB | MICROCIRCUIT, DIGITA | 1 |
| 0061 | PADZZ | 95542 | P161-5408 | MICROCIRCUIT, DIGITA | 1 |
| 0062 | PADZZ | 81349 | M38510/31302BCB | MICROCIRCUIT, DIGITA | 1 |
| 0063 | PADZZ | 01121 | 316A103 | RESISTOR NETWORK, FI..... | 3 |
| 0064 | PADZZ | 81349 | M38510/30903BEB | MICROCIRCUIT, DIGITA | 2 |
| 0065 | PADZZ | 81349 | M38510/301018E8 | MICROCIRCUIT, DIGITA | 1 |
| 0066 | PADZZ | 81349 | M38510/32002BCB | MICROCIRCUIT, DIGITA | 1 |
| 0067 | PADZZ | 81349 | M38510/07101BCB | MICROCIRCUIT, LINEAR | 1 |
| 0068 | PADZZ | 81349 | M38510/07003BCB | MICROCIRCUIT, DIGITA | 1 |
| 0069 | PAOZZ | 81349 | M38510/30303BCB | MICROCIRCUIT, DIGITA | 2 |
| 0070 | PADZZ | 81349 | M38510/01203BEB | MICROCIRCUIT, DIGITA | 1 |
| 0071 | PADZZ | 95542 | P161-00040 | MICROCIRCUIT, DIGITA | 1 |
| 0072 | PAOZZ | 95542 | P161-00012-4006 | MICROCIRCUIT, DIGITA | 1 |
| 0073 | PADZZ | 95542 | P161-5400 | MICROCIRCUIT, DIGITA | 1 |
| 0074 | PADZZ | 81349 | M38510/00401BCB | MICROCIRCUIT, DIGITA | 1 |
| 0075 | PADZZ | 95542 | P161-00056 | MICROCIRCUIT, DIGITA | 1 |
| 0076 | PADZZ | 95542 | P161-5438 | MICROCIRCUIT, DIGITA | 1 |
| 0077 | PADZZ | 81349 | M38510/30501BCB | MICROCIRCUIT, DIGITA | 1 |
| 0078 | PADZZ | 81349 | M38510/08003BCB | MICROCIRCUIT, DIGITA | 1 |
| 0079 | PADZZ | 77068 | 3183847-1-301 | MICROCIRCUIT, LINEAR | 1 |
| 0080 | PADZZ | 95542 | P161-00057 | MICROCIRCUIT, DIGITA | 1 |
| 0081 | PADZZ | 95542 | P161-00017 | MICROCIRCUIT, DIGITA | 4 |
| 0082 | PADZZ | 95542 | P161-00018 | MICROCIRCUIT, DIGITA | 6 |
| 0083 | PADZZ | 95542 | P161-00022 | MICROCIRCUIT, DIGITA | 3 |
| 0084 | PADZZ | 81349 | JAN4N24A | COUPLER, OPTOELECTRO | 3 |
| 0085 | PADZZ | 95542 | 117-007-0001 | CRYSTAL UNIT, QUARTZ | 1 |

END OF FIGURE

LEGEND

| REF DES | ITEM NO. |
|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|
| C1 | 13 | C23 | 13 | R12 | 18 | U13 | 31 | U35 | 42 |
| C2 | 13 | C37 | 13 | R13 | 18 | U14 | 31 | U36 | 42 |
| C3 | 13 | C38 | 13 | R14 | 17 | U15 | 31 | U37 | 46 |
| C4 | 13 | C39 | 13 | R15 | 17 | U16 | 33 | U38 | 46 |
| C5 | 13 | C40 | 13 | R16 | 17 | U17 | 36 | U39 | 47 |
| C6 | 13 | C41 | 14 | R17 | 22 | U18 | 33 | U40 | 47 |
| C7 | 13 | C42 | 14 | R18 | 17 | U19 | 36 | U41 | 46 |
| C8 | 13 | C43 | 14 | R19 | 23 | U20 | 34 | U42 | 46 |
| C9 | 13 | C44 | 14 | S1 | 24 | U21 | 37 | U43 | 46 |
| C10 | 13 | C46 | 15 | S2 | 24 | U22 | 28 | U44 | 46 |
| C11 | 13 | P1 | 16 | U1 | 25 | U23 | 36 | U45 | 46 |
| C12 | 13 | R1 | 17 | U2 | 26 | U24 | 38 | U46 | 47 |
| C13 | 13 | R2 | 17 | U3 | 27 | U25 | 39 | U47 | 47 |
| C14 | 13 | R3 | 17 | U4 | 26 | U26 | 36 | U48 | 48 |
| C15 | 13 | R4 | 17 | U5 | 28 | U27 | 40 | | |
| C16 | 13 | R5 | 18 | U6 | 29 | U28 | 41 | | |
| C17 | 13 | R6 | 17 | U7 | 30 | U29 | 39 | | |
| C18 | 13 | R7 | 19 | U8 | 31 | U30 | 42 | | |
| C19 | 13 | R8 | 20 | U9 | 32 | U31 | 42 | | |
| C20 | 13 | R9 | 21 | U10 | 33 | U32 | 38 | | |
| C21 | 13 | R10 | 21 | U11 | 24 | U33 | 43 | | |
| C22 | 13 | R11 | 18 | U12 | 28 | U34 | 44 | | |



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A9.

EL8AB028

FIGURE 20. MEMORY INTERFACE

| SECTION II | | | (4) | (5) | (6) |
|------------|--------------------|-------------|----------------|---------------------------------------|-----|
| ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |

GROUP 0104 MEMORY INTERFACE ASSEM8LY

FIG. 20

| | | | | | |
|------|-------|-------|------------------|--|----|
| 0001 | PADZZ | 95542 | 109003711-101 | HANDLE EXTRACTOR LE..... | 1 |
| 0002 | PADZZ | 95542 | 109003710-101 | HANDLE EXTRACTOR RI | 1 |
| 0003 | PADZZ | 95542 | 109000474-01 | NUT, SLEEVE..... | 2 |
| 0004 | PADZZ | 95542 | 109003712-01 | WASHER, SHOULDERED | 2 |
| 0005 | PADZZ | 06540 | 2320-T219 | WASHER, FLAT | 2 |
| 0006 | PADZZ | 9S542 | 109003709-01 | SCREW, SHOULDER | 2 |
| 0007 | XBDZZ | 95542 | 109003101-101 | STIFFENER | 1 |
| 0008 | PADZZ | 96906 | MS16535-29 | RIVET, TUBULAR (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP, SELECT ITEM 8 OR 9 TO INSURE PROPER RIVET CLINCH.)..... | 4 |
| 0009 | PADZZ | 96906 | MS16535-30 | RIVET, TUBULAR..... | 4 |
| 0010 | PADZZ | 95542 | 109000536-101 | PIN GUIDE ASSEMBLY GUIDE PIN..... | 2 |
| 0011 | PADZZ | 96906 | MS1653S-27 | RIVET, TUBULAR..... | 2 |
| 0012 | XBDZZ | 95542 | 109D00500-175 | NAMEPLATE | 1 |
| 0013 | PADZZ | 81349 | M39014/05-22T3 | CAPACITOR FIXED, CER..... | 27 |
| 0014 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELEC | 4 |
| 0015 | PADZZ | 81349 | RTCXG470GR | CAPACITOR, FIXED, CER..... | 1 |
| 0016 | PADZZ | 95542 | 114-402-0003 | CONNECTOR, PLUG, ELEC..... | 1 |
| 0017 | PADZZ | 81349 | RCROSG472JS | RESISTOR, FIXED, COMP | 9 |
| 0018 | PADZZ | 81349 | RNC5SK23HLFS | RESISTOR, FIXED, FILM | 5 |
| 0019 | PADZZ | 81349 | RCRO7G181JS | RESISTOR, FIXED, COMP | 1 |
| 0020 | PADZZ | 16845 | 1000-412-12 | RESISTOR, FIXED | 1 |
| 0021 | PADZZ | 81349 | RCRO7G201JS | RESISTOR, FIXED, COMP | 1 |
| 0022 | PADZZ | 81349 | RCR05OSG471JS | RESISTOR, FIXED, COMP | 1 |
| 0023 | PADZZ | 81349 | RCR01G562JS | RESISTOR, FIXED, COMP | 1 |
| 0024 | PADZZ | 95542 | P146-001-02 | SWITCH ASSEMBLY | 2 |
| 0025 | PADZZ | 81349 | N38510107005BCB | MICROCIRCUIT, DIGITA | 1 |
| 0026 | PADZZ | 81349 | M38510/070066CB | MICROCIRCUIT, DIGITA | 2 |
| 0027 | PADZZ | 81349 | M38510/301025CB | MICROCIRCUIT DIGITA | 1 |
| 0028 | PADZZ | 81349 | M38510/07003BCB | MICROCIRCUIT, DIGITA | 3 |
| 0029 | PADZZ | 81349 | M38510/07401BCB | MICROCIRCUIT, DIGITA | 1 |
| 0030 | PADZZ | 95542 | 157-04-0002 | DELAY LINE | 1 |
| 0031 | PADZZ | 81349 | M38510/07101BCO | MICROCIRCUIT, LINEAR | 4 |
| 0032 | PADZZ | 01295 | SNJ54S32J | MICROCIRCUIT, DIGITA | 1 |
| 0033 | PADZZ | 81349 | M38510/07001BCB | MICROCIRCUIT, DIGITA | 3 |
| 0034 | PADZZ | 81349 | M38510/07903BEB | MICROCIRCUIT, DIGITA | 2 |
| 0035 | PADZ | 81349 | M38510/16303SE | MICROCIRCUIT, DIGITA | 3 |
| 0036 | PADZZ | 81349 | N38510/080038C8 | MICROCIRCUIT, DIGITA | 1 |
| 0037 | PADZZ | 81349 | 138510/07004BCB | MICROCIRCUIT, DIGITA | 1 |
| 0038 | PADZZ | 95542 | P161-00043 | MICROCIRCUIT, DIGITA | 2 |
| 0039 | PADZZ | 96214 | 538765-1 | MICROCIRCUIT, DIGITA | 2 |
| 0040 | PADZZ | 81349 | M385010/7008BCB | MICROCIRCUIT, DIGITA | 1 |
| 0041 | PADZZ | 81349 | M38510/3120 18EB | MICROCIRCUIT, DIGITA | 1 |
| 0042 | PADZZ | 95542 | P161-00042 | MICROCIRCUIT, DIGITA | 4 |
| 0043 | PADZZ | 81349 | M38510/15202BE8 | MICROCIRCUIT, DIGITA | 1 |

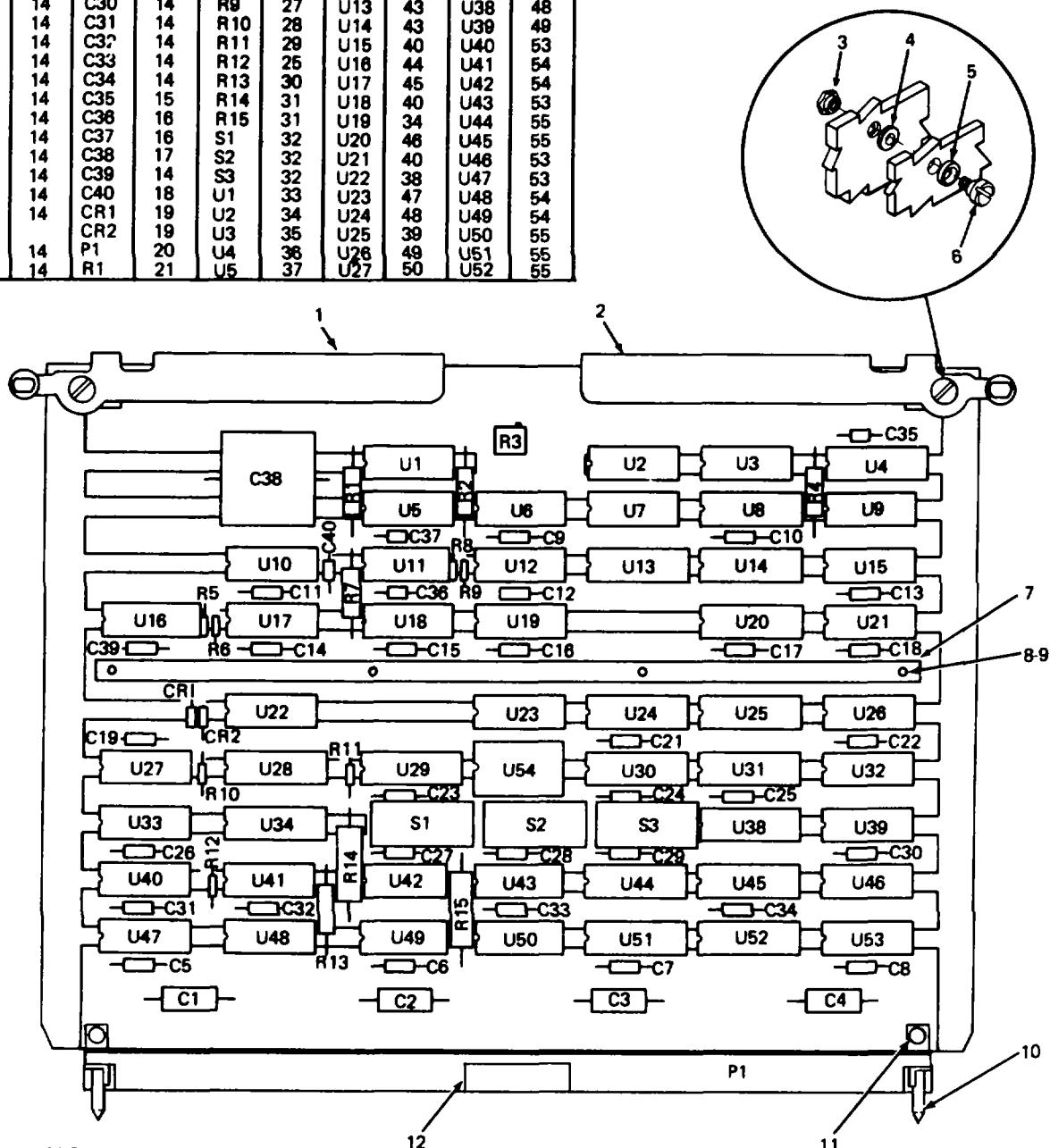
| SECTION II | | | | (5) | (6) |
|-------------------|--------------------|-------------|-----------------------|---------------------------------------|-----|
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| 0044 | PADZZ | 95542 | P161-00020 | MICROCIRCUIT, DIGITA | 1 |
| 0045 | PADZZ | 95542 | P161-00018 | MICROCIRCUIT, DIGITA | 6 |
| 0046 | PADZZ | 95542 | P161-00017 | MICROCIRCUIT, DIGITA | 1 |
| 0047 | PADZZ | 95542 | P161-00022 | MICROCIRCUIT, DIGITA | 4 |
| 0048 | PADZZ | 81349 | M38510/01203BE8 | MICROCIRCUIT, DIGITA | 1 |

END OF FIGURE

20-2

LEGEND

| REF DES | ITEM NO. |
|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|
| C1 | 13 | C23 | 14 | R2 | 22 | U6 | 36 | U28 | 51 | U63 | 53 |
| C2 | 13 | C24 | 14 | R3 | 23 | U7 | 38 | U29 | 52 | U64 | 56 |
| C3 | 13 | C25 | 14 | R4 | 24 | U8 | 39 | U30 | 43 | | |
| C4 | 13 | C26 | 14 | R5 | 25 | U9 | 40 | U31 | 43 | | |
| C5 | 14 | C27 | 14 | R6 | 25 | U10 | 34 | U32 | 49 | | |
| C6 | 14 | C28 | 14 | R7 | 26 | U11 | 41 | U33 | 38 | | |
| C7 | 14 | C29 | 14 | R8 | 27 | U12 | 42 | U34 | 62 | | |
| C8 | 14 | C30 | 14 | R9 | 27 | U13 | 43 | U38 | 48 | | |
| C9 | 14 | C31 | 14 | R10 | 28 | U14 | 43 | U39 | 49 | | |
| C10 | 14 | C32 | 14 | R11 | 29 | U15 | 40 | U40 | 53 | | |
| C11 | 14 | C33 | 14 | R12 | 25 | U16 | 44 | U41 | 54 | | |
| C12 | 14 | C34 | 14 | R13 | 30 | U17 | 45 | U42 | 54 | | |
| C13 | 14 | C35 | 15 | R14 | 31 | U18 | 40 | U43 | 53 | | |
| C14 | 14 | C36 | 16 | R15 | 31 | U19 | 34 | U44 | 55 | | |
| C15 | 14 | C37 | 16 | S1 | 32 | U20 | 46 | U45 | 55 | | |
| C16 | 14 | C38 | 17 | S2 | 32 | U21 | 40 | U46 | 53 | | |
| C17 | 14 | C39 | 14 | S3 | 32 | U22 | 38 | U47 | 53 | | |
| C18 | 14 | C40 | 18 | U1 | 33 | U23 | 47 | U48 | 54 | | |
| C19 | 14 | CR1 | 19 | U2 | 34 | U24 | 48 | U49 | 54 | | |
| C21 | 14 | CR2 | 19 | U3 | 35 | U25 | 39 | U50 | 55 | | |
| C22 | 14 | P1 | 20 | U4 | 36 | U26 | 49 | U51 | 55 | | |
| | | R1 | 21 | U5 | 37 | U27 | 50 | U52 | 55 | | |



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A4.

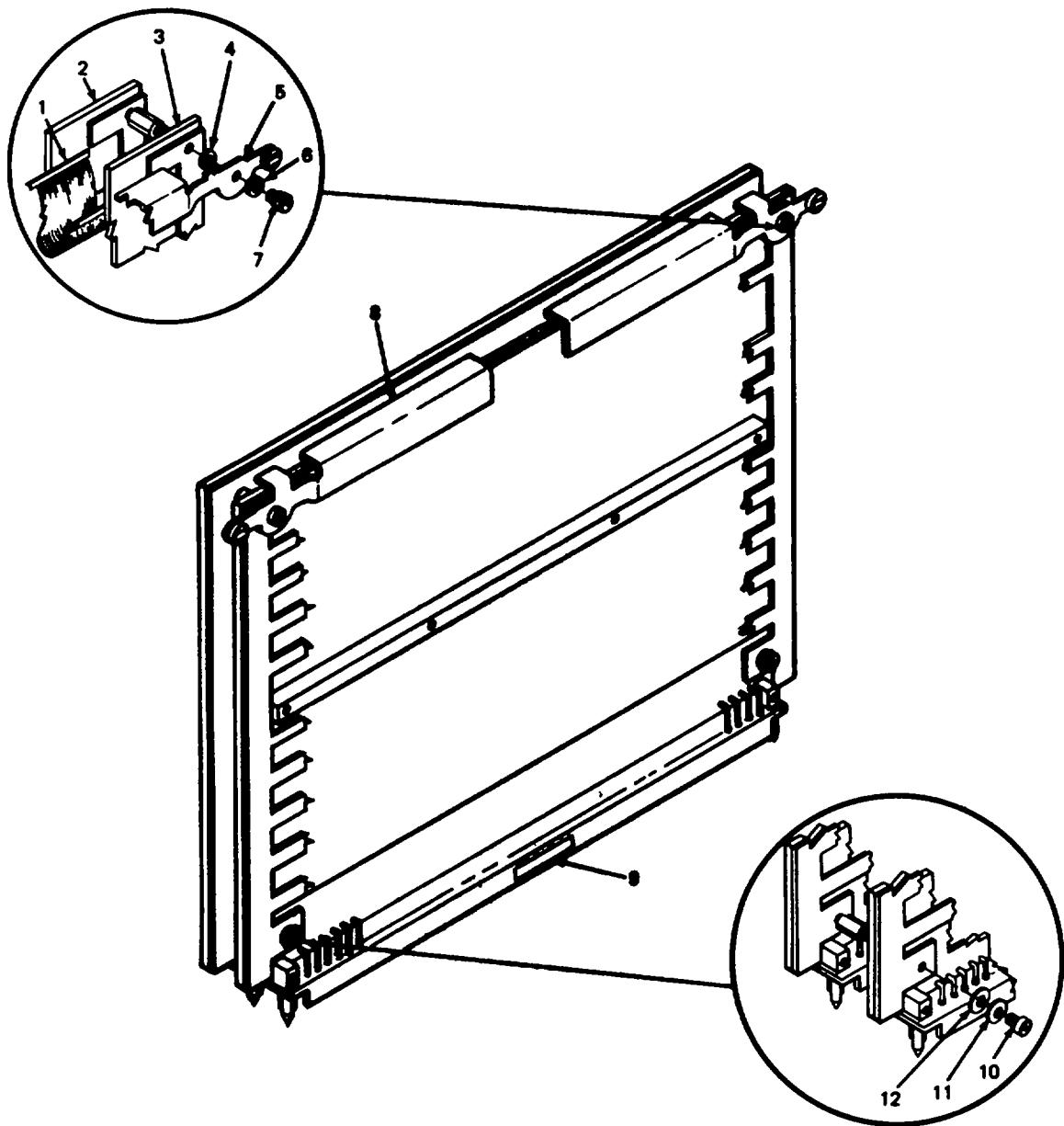
EL8AB032

FIGURE 21. PROGRAMMABLE REAL-TIME CLOCK

| SECTION II | | | (4) | (5) | (6) |
|---|--------------------|-------------|-----------------|---------------------------------------|-----|
| ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| GROUP 0105 PROGRAMMABLE REAL-TIME CLOCK ASSEMBLY | | | | | |
| | | | | FIG. 21 | |
| 0001 | PADZZ | 95542 | 109003711-101 | HANDLE EXTRACTOR LE | 1 |
| 0002 | PADZZ | 95542 | 109D03710-101 | HANDLE EXTRACTOR RI | 1 |
| 0003 | PADZZ | 95542 | 109000474-01 | NUT, SLEEVE..... | 2 |
| 0004 | PADZZ | 95542 | 109003712-01 | WASHER, SHOULDERED | 2 |
| 0005 | PADZZ | 06540 | 2320-T219 | WASHER, FLAT | 2 |
| 0006 | PADZZ | 95542 | 109003709-01 | SCREW, SHOULDER, | 2 |
| 0007 | XBDZZ | 95542 | 109003101-101 | STIFFENER | 1 |
| 0008 | PADZZ | 96906 | MS16535-29 | RIVET, TUBULAR..... | 4 |
| 0009 | PADZZ | 96906 | M516535-30 | RIVET, TUBULAR | 4 |
| 0010 | PADZZ | 95542 | 109000536-101 | PIN GUIDE ASSEMBLY GUIDE PIN..... | 2 |
| 0011 | PADZZ | 96906 | MS16535-27 | RIVET, TUBULAR..... ASSEMBLY..... | 2 |
| 0012 | XBDZZ | 95542 | 109000500-98 | NAMEPLATE- | 1 |
| 0013 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELE..... | 4 |
| 0014 | PADZZ | 81349 | M39014/05-2273 | CAPACITOR, FIXED, CER | 30 |
| 0015 | PADZZ | 81349 | R75CG?71GR | CAPACITOR, FIXED, CER..... | 1 |
| 0016 | PADZZ | 81349 | R75CG820GR | CAPACITOR, FIXED, CER..... | 2 |
| 0017 | PADZZ | 95275 | VY30CA103JA | CAPACITOR, FIXED, GLA | 1 |
| 0018 | PADZZ | 81349 | R75CG561GR | CAPACITOR, FIXED, CER..... | 1 |
| 0019 | PADZZ | 81349 | JAF-1N4150 | SEMICONDUCTOR DEVIC..... | 2 |
| 0020 | PADZZ | 95542 | 114-402-0003 | CONNECTOR, PLUG, ELEC..... | 1 |
| 0021 | PADZZ | 81349 | RNC60H4422FS | RESISTOR , FIXED, FILM..... | 1 |
| 0022 | PADZZ | 81349 | RNC60H3652FS | RESISTOR, FIXED, FILM..... | 1 |
| 0023 | PADZZ | 81349 | RJR26FP104P | RESISTOR, VARIABLE, N | 1 |
| 0024 | PADZZ | 81349 | RNC60H536IFS | RESISTOR FIXED, FILM..... | 1 |
| 0025 | PADZZ | 81349 | RNC55K2370FS | RESISTOR, FIXED, FILM..... | 3 |
| 0026 | PADZZ | 81349 | RNC60H1OOFS | RESISTOR, FIXED, FILM. C | 1 |
| 0027 | PADZZ | 81349 | RCR05G271JS | RESISTOR, FIXED, COMP | 2 |
| 0028 | PADZZ | 81349 | RCRO05G560JS | RESISTOR, FIXED, COMP | 1 |
| 0029 | PADZZ | 81349 | RCRO05G561JS | RESISTOR1FIXED, COMP | 1 |
| 0030 | PADZZ | 81349 | RNC60H3830FS | RESISTOR, FIXED, FILM | 1 |
| 0031 | PADZZ | 81349 | RNC65H1780FS | RESISTOR, FIXED, FILM..... | 2 |
| 0032 | PADZZ | 95542 | P146-001-02 | SWITCH ASSEMBLY | 3 |
| 0033 | PADZZ | 95542 | P161-00060 | MICROCIRCUIT, LINEAR | 1 |
| 0034 | PADZZ | 81349 | M38510/30001BCB | MICROCIRCUIT, DIGITA | 3 |
| 0035 | PADZZ | 81349 | M38510/30201BCB | MICROCIRCUIT, DIGITA I | 2 |
| 0036 | PADZZ | 81349 | M38510/31401BEB | MICROCIRCUIT, DIGITA | 1 |
| 0037 | PADZZ | 81349 | M38510/31302BCB | MICROCIRCUIT, DIGITA | 1 |
| 003R | PADZZ | 81349 | M38510-30003BCB | MICROCIRCUIT, DIGITA | 3 |
| 0039 | PADZZ | 81349 | M38510/30107BEB | MICROCIRCUIT, DIGITA | 2 |
| 0040 | PADZZ | 81349 | M38510/30102BCB | MICROCIRCUIT, DIGITA | 4 |
| 0041 | PADZZ | 95542 | P161-5474 | MICROCIRCUIT, DIGITA | 1 |
| 0042 | PADZZ | 81349 | M38510/00401BCB | MICROCIRCUIT, DIGITA | 1 |
| 0043 | PADZZ | 81349 | M38510/31508BEB | MICROCIRCUIT, DIGITA | 4 |
| 0044 | PADZZ | 81349 | M38510/31504BEB | MICROCIRCUIT, DIGITA | 1 |

| SECTION II | | | (4) | (5) | (6) |
|------------|--------------------|-------------|-----------------|---------------------------------------|-----|
| ITEM NO | (1) SMR CODE | (2) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| 0045 | PADZZ | 01295 | SNJ54LS27J | MICROCIRCUIT, DIGITA | 1 |
| 0048 | PADZZ | 95542 | P161-54LS174 | MICROCIRCUIT, DIGITA | 2 |
| 0049 | PADZZ | 81349 | M38510/31501BCB | MICROCIRCUIT, DIGITA | 3 |
| 0050 | PADZZ | 95542 | P161-5425 | MICROCIRCUIT, DIGITA | 1 |
| 0051 | PADZZ | 81L349 | M8340102K6041F8 | RESISTOR NETWORK, FI..... | 1 |
| 0052 | PADZZ | 95542 | PL61-00020 | MICROCIRCUIT, DIGITA.. .. | 2 |
| 0053 | PADZZ | 95542 | P161-00017 | MICROCIRCUIT, DIGITA. | 5 |
| 0054 | PADZZ | 95542 | P161-00018 | MICROCIRCUIT, DIGITA. | 5 |
| 0055 | PADZZ | 95542 | P161-00022 | MICROCIRCUIT, DIGITA | 4 |
| 0056 | PADZZ | 95542 | P146-001-02 | SWITCH ASSEMBLY | 1 |

END OF FIGURE



EL8AB035

FIGURE 22. DATA PATH

SECTION II

TM 11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) | (6) |
|-------------------|--------------------|-------------|-----------------------|---------------------------------------|-----|
| | | | | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |

GROUP 0106 CPU DATA PATH ASSEMBLY

FIG. 22

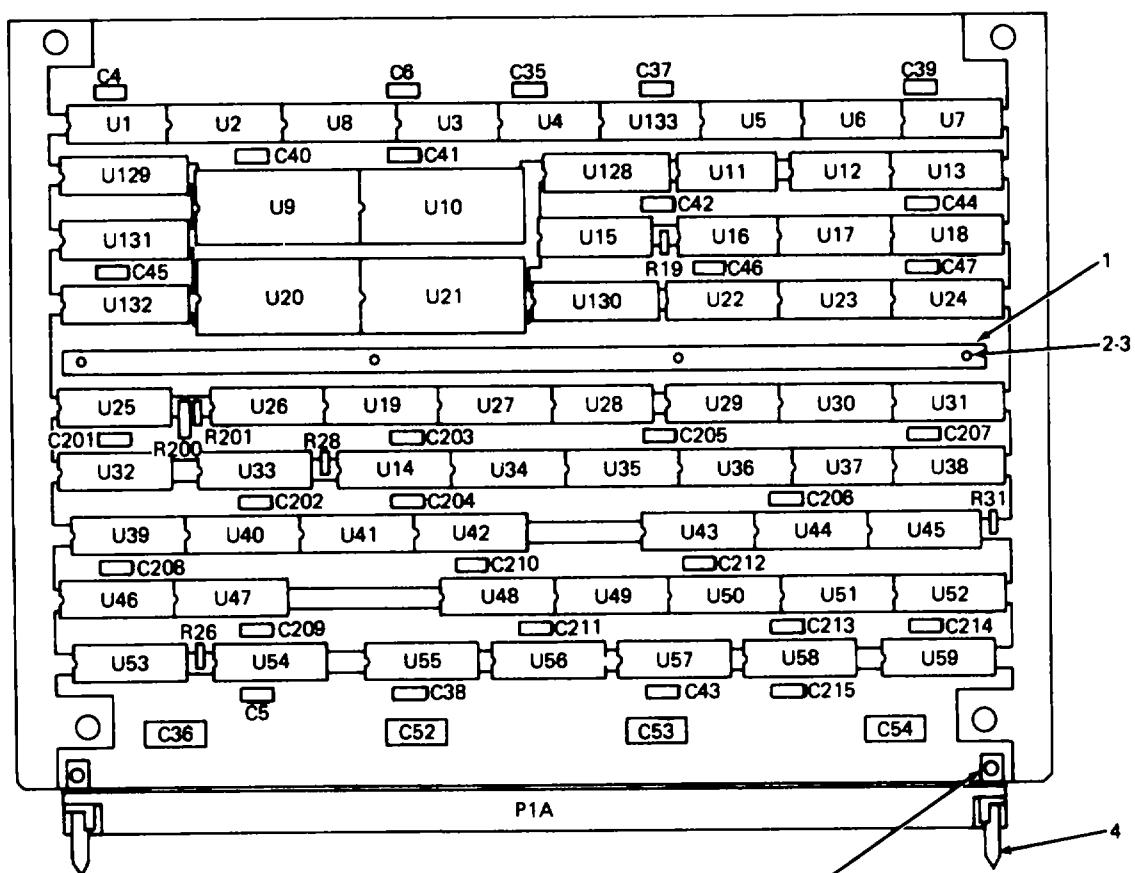
| | | | | | |
|------|-------|-------|----------------|----------------------------|---|
| 0001 | PADZZ | 95542 | 109001084-101 | CABLE ASSEMBLY, POWER..... | 2 |
| 0002 | XBDDD | 95542 | 109D001529-101 | DATA PATH BOARD B..... | 1 |
| 0003 | XBDDD | 95542 | 10I9001S28-101 | DATA PATH BOARD A..... | 1 |
| 0004 | PADZZ | 95542 | 109003707-01 | WASHER, FLAT | 2 |
| 0005 | PADZZ | 95542 | 109003710-101 | HANDLE EXTRACTOR RI..... | 1 |
| 0006 | PADZZ | 06540 | 2320-T219 | WASHER, FLAT. | 2 |
| 0007 | PADZZ | 95542 | 109003709-01 | SCREW, SHOULDER. | 2 |
| 0008 | PADZZ | 95542 | 109003711-101 | HANDLE EXTRACTOR LE..... | 1 |
| 0009 | XBDZZ | 95542 | 10900500-93 | NAMEPLATE | 1 |
| 0010 | PADZZ | 96906 | MSS1957-19 | SCREW, MACHINE | 2 |
| 0011 | PADZZ | 96906 | MS35338-135 | WASHER, LOCK | 2 |
| 0012 | PADZZ | 96906 | MS15195-803 | WASHER, FLAT | 2 |

END OF FIGURE

22-1

LEGEND

| REF DES | ITEM NO |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| C4 | 6 | C54 | 7 | R26 | 10 | U14 | 14 | U32 | 30 | U50 | 25 |
| C5 | 6 | C201 | 6 | R28 | 10 | U15 | 23 | U33 | 30 | U51 | 29 |
| C6 | 6 | C202 | 6 | R31 | 11 | U16 | 24 | U34 | 29 | U52 | 27 |
| C35 | 6 | C203 | 6 | R200 | 12 | U17 | 25 | U35 | 31 | U53 | 30 |
| C36 | 7 | C204 | 6 | R201 | 11 | U18 | 26 | U36 | 22 | U54 | 33 |
| C37 | 6 | C205 | 6 | U1 | 13 | U19 | 14 | U37 | 32 | U55 | 29 |
| C38 | 6 | C208 | 6 | U2 | 14 | U20 | 20 | U38 | 29 | U56 | 34 |
| C39 | 6 | C207 | 6 | U3 | 15 | U21 | 20 | U39 | 30 | U57 | 34 |
| C40 | 6 | C208 | 6 | U4 | 16 | U22 | 27 | U40 | 27 | U58 | 34 |
| C41 | 6 | C209 | 6 | U5 | 17 | U23 | 25 | U41 | 30 | U59 | 34 |
| C42 | 6 | C210 | 6 | U6 | 18 | U24 | 25 | U42 | 25 | U128 | 35 |
| C43 | 6 | C211 | 6 | U7 | 19 | U25 | 27 | U43 | 25 | U129 | 35 |
| C44 | 6 | C212 | 6 | U8 | 14 | U26 | 27 | U44 | 27 | U130 | 35 |
| C45 | 6 | C213 | 6 | U9 | 20 | U27 | 27 | U45 | 29 | U131 | 35 |
| C46 | 6 | C214 | 6 | U10 | 20 | U28 | 21 | U46 | 30 | U132 | 35 |
| C47 | 6 | C215 | 6 | U11 | 21 | U29 | 28 | U47 | 30 | U133 | 36 |
| C52 | 7 | P1A | 8 | U12 | 19 | U30 | 29 | U48 | 30 | | |
| C53 | 7 | R19 | 9 | U13 | 22 | U31 | 25 | U49 | 25 | | |



PREFIX ALL REFERENCE
DESIGNATIONS WITH A1A3

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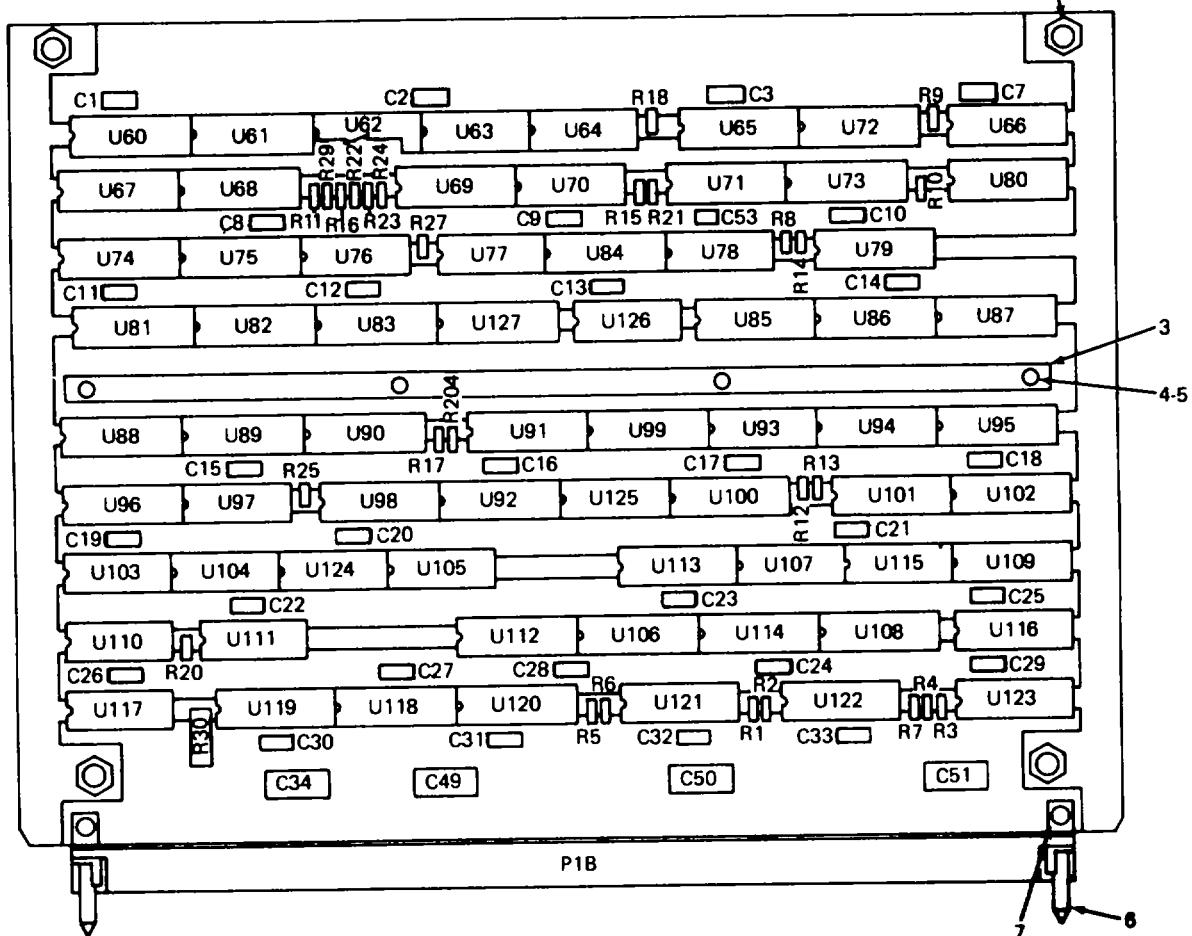
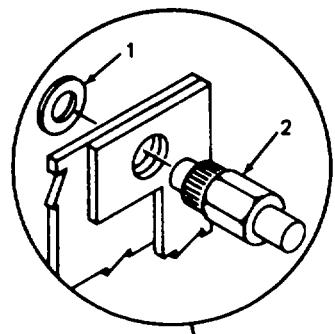
FIGURE 23. DATA PATH BOARD A

| SECTION II | | | (4) | (5) | (6) |
|------------|--------------------|-------------|-----------------|---|-----|
| ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| FIG.23 | | | | | |
| 0001 | XBDZZ | 95542 | 109D03101-101 | STIFFENER | 1 |
| | | | | (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP, SELECT ITEM 2 OR 3 TO INSURE PROPER RIVET CLINCH.) | 4 |
| 0002 | PADZZ | 96906 | MS16535-29 | RIVET, TUBULAR..... | 4 |
| 0003 | PADZZ | 96906 | MS16535-30 | RIVET, TUBULAR..... | 4 |
| 0004 | PADZZ | 95542 | 109000536-101 | PIN GUIDE ASSEMBLY | 2 |
| 0005 | PADZZ | 96906 | MS16535-27 | RIVET, TUBULAR..... | 2 |
| 0006 | PADZZ | 81349 | M39014/05-2273 | CAPACITOR, FIXED, CER..... | 30 |
| 0007 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELE..... | 4 |
| 0008 | PADZZ | 95542 | 114-402-0003 | CONNECTOR, PLUG, ELE | 1 |
| 0009 | PADZZ | 81349 | RCR05G47IJS | RESISTOR, FIXED, COMP | 1 |
| 0010 | PADZZ | 81349 | RNC55K2370FS | RESISTOR, FIXED, FILM | 2 |
| 0011 | PADZZ | 81349 | RCR05G391JS | RESISTOR, FIXED COMP | 2 |
| 0012 | PADZZ | 81349 | RCR07G181JS | RESISTOR, FIXED, COMP | 1 |
| 0013 | PADZZ | 81349 | M38510/305028CB | MICROCIRCUIT, DIGITA | 1 |
| 0014 | PADZZ | 95542 | P161-00102 | MICROCIRCUIT, LINEAR | 4 |
| 0015 | PADZZ | 81349 | M38510/07001BCB | MICROCIRCUIT, DIGITA | 1 |
| 0016 | PADZZ | 81349 | M38510/31001BCB | MICROCIRCUIT, DIGITA | 1 |
| 0017 | PADZZ | 81349 | M38510/161018CB | MICROCIRCUIT, DIGITA | 1 |
| 0018 | PADZZ | 81349 | M38510/31004BCB | MICROCIRCUIT, DIGITA | 1 |
| 0019 | PADZZ | 81349 | M38510/00401BCB | MICROCIRCUIT1DIGITA | 2 |
| 0020 | PADZZ | 81349 | M38510/07801BJB | MICROCIRCUIT, DIGITA | 4 |
| 0021 | PADZZ | 15280 | 48-050941-02 | MICROCIRCUIT, DIGITA | 2 |
| 0022 | PADZZ | 16845 | 1000-505-1 | MICROCIRCUIT | 2 |
| 0023 | PADZZ | 49956 | 775696 | MICROCIRCUIT, DIGITA | 1 |
| 0024 | PADZZ | 81349 | M38510/07101BCB | MICROCIRCUIT, LINEAR | 1 |
| 0025 | PADZZ | 18324 | S54S253F/8838 | MICROCIRCUIT, DIGITA | 8 |
| 0026 | PADZZ | 81349 | M38510/30903BEB | MICROCIRCUIT, DIGITA | 1 |
| 0027 | PADZZ | 81349 | M38510/07903BEB | MICROCIRCUIT, DIGITA | 7 |
| 0028 | PADZZ | 95542 | P161-54S175 | MICRO CKT | 1 |
| 0029 | PADZZ | 81349 | M38510/31201BEB | MICROCIRCUIT, DIGITA | 6 |
| 0030 | PADZZ | 81349 | M38510/00905BEB | MICROCIRCUIT, DIGITA | 8 |
| 0031 | PADZZ | 95542 | P161-00010-2001 | MICROCIRCUIT, DIGITA | 1 |
| 0032 | PADZZ | 81349 | M38510/07003BCB | MICROCIRCUIT, DIGITA | 1 |
| 0033 | PADZZ | 81349 | M38510/30902BEB | MICROCIRCUIT, DIGITA | 1 |
| 0034 | PADZZ | 95542 | P161-00022 | MICROCIRCUIT, DIGITA | 4 |
| 0035 | PADZZ | 01295 | SNJ54S373J-00 | INTEGRATED CIRCUIT | 5 |
| 0036 | PADZZ | 01295 | SNJ54S32J | MICROCIRCUIT, DIGITA DATA PATH BOARD | 1 |

END OF FIGURE

LEGEND

| REF DES | ITEM NO | REF DES | ITEM NO. |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| C1 | 8 | C26 | 8 | R9 | 12 | U62 | 19 | U84 | 31 | U108 | 42 |
| C2 | 8 | C27 | 8 | R10 | 12 | U63 | 20 | U85 | 32 | U107 | 39 |
| C3 | 8 | C28 | 8 | R11 | 12 | U64 | 21 | U86 | 26 | U108 | 31 |
| C7 | 8 | C29 | 8 | R12 | 12 | U65 | 22 | U87 | 30 | U109 | 31 |
| C8 | 8 | C30 | 8 | R13 | 12 | U66 | 18 | U88 | 18 | U110 | 43 |
| C9 | 8 | C31 | 8 | R14 | 12 | U67 | 18 | U89 | 25 | U111 | 43 |
| C10 | 8 | C32 | 8 | R15 | 12 | U68 | 18 | U90 | 33 | U112 | 44 |
| C11 | 8 | C33 | 8 | R16 | 12 | U69 | 17 | U91 | 34 | U113 | 31 |
| C12 | 8 | C34 | 9 | R17 | 12 | U70 | 23 | U92 | 33 | U114 | 45 |
| C13 | 8 | C49 | 9 | R18 | 12 | U71 | 18 | U93 | 35 | U115 | 41 |
| C14 | 8 | C50 | 9 | R20 | 13 | U72 | 24 | U94 | 32 | U118 | 31 |
| C15 | 8 | C51 | 9 | R21 | 13 | U73 | 25 | U95 | 36 | U117 | 46 |
| C16 | 8 | C53 | 10 | R22 | 13 | U74 | 26 | U96 | 22 | U118 | 47 |
| C17 | 8 | P1B | 11 | R23 | 13 | U75 | 26 | U97 | 37 | U119 | 47 |
| C18 | 8 | R1 | 12 | R24 | 14 | U76 | 27 | U98 | 38 | U120 | 47 |
| C19 | 8 | R2 | 12 | R25 | 15 | U77 | 28 | U99 | 31 | U121 | 47 |
| C20 | 8 | R3 | 12 | R27 | 13 | U78 | 29 | U100 | 24 | U122 | 47 |
| C21 | 8 | R4 | 12 | R29 | 13 | U79 | 17 | U101 | 25 | U123 | 48 |
| C22 | 8 | R5 | 12 | R30 | 16 | U80 | 30 | U102 | 31 | U124 | 49 |
| C23 | 8 | R6 | 12 | R204 | 12 | U81 | 17 | U103 | 39 | U125 | 50 |
| C24 | 8 | R7 | 12 | U60 | 17 | U82 | 24 | U104 | 40 | U126 | 50 |
| C25 | 8 | R8 | 12 | U61 | 18 | U83 | 22 | U105 | 41 | U127 | 51 |



PREFIX ALL REFERENCE
DESIGNATIONS WITH A1A3

EL8AB038

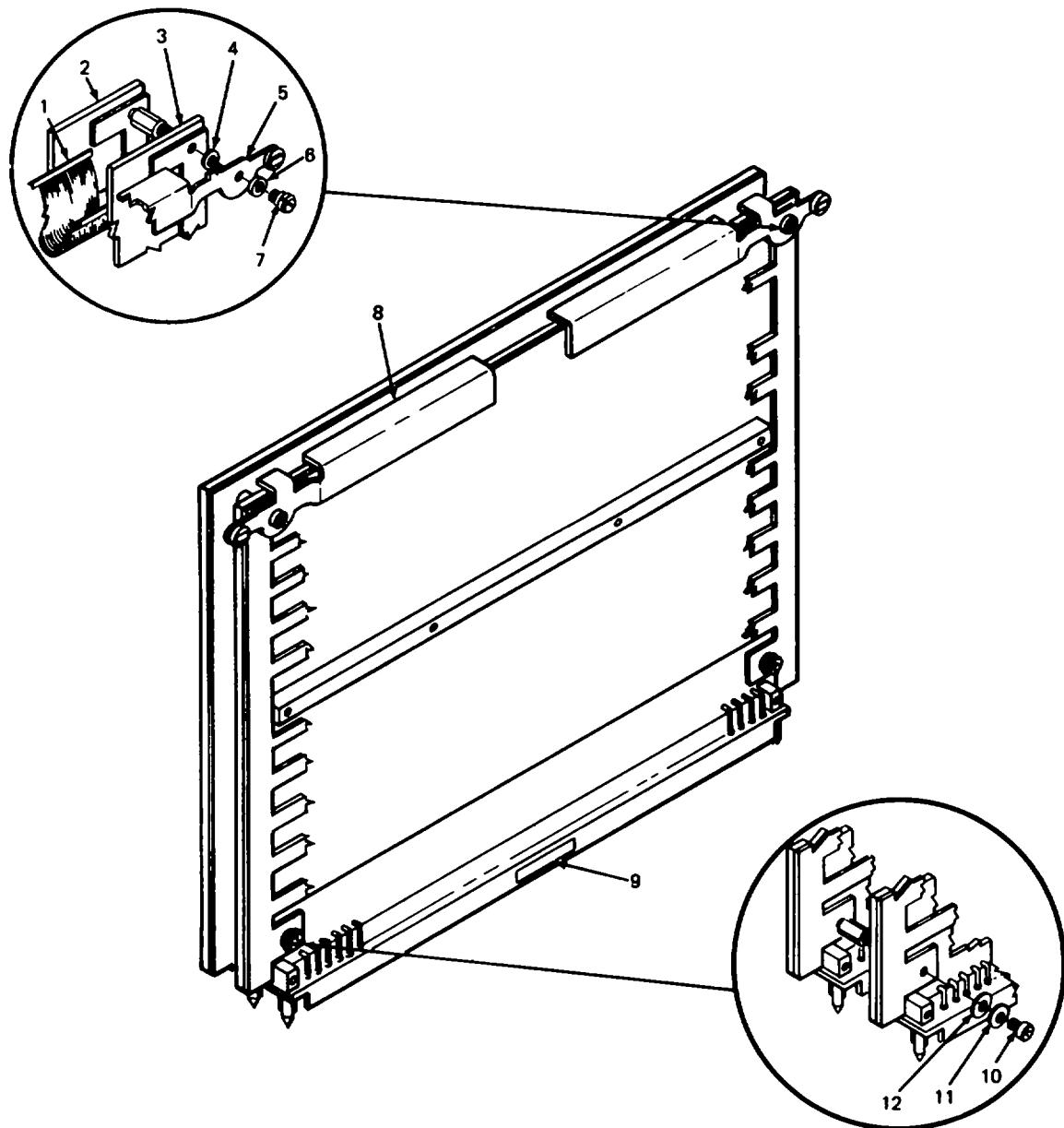
FIGURE 24. DATA PATH BOARD B

| SECTION II | | | (4) | (5) | (6) |
|------------|--------------------|-------------|-----------------|--|-----|
| ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| FIG.24 | | | | | |
| 0001 | XDDZZ | 70318 | 306-001-0010 | WASHER, FLAT | 4 |
| 0002 | XBDZZ | 95542 | 109003737-01 | STANDOFF..... | 4 |
| 0003 | XBDZZ | 95542 | 109D03101-101 | STIFFENER | 1 |
| 0004 | PADZZ | 96906 | MS16535-29 | RIVET, TUBULAR (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP, SELECT ITEM 4 OR 5 TO INSURE PROPER RIVET CLINCH.) | 4 |
| 0005 | PADZZ | 96906 | MS16535-30 | RIVET, TUBULAR..... | 4 |
| 0006 | PADZZ | 95542 | 109D00536-101 | PIN GUIDE ASSEMBLY | 2 |
| 0007 | PADZZ | 96906 | MS16535-27 | RIVET, TUBULAR..... | 2 |
| 0008 | PADZZ | 81349 | M39014/05-2273 | CAPACITOR, FIXED, CER | 30 |
| 0009 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELEC | 4 |
| 0010 | PADZZ | 81349 | R75CG271GR | CAPACITOR, FIXED, CER..... | 1 |
| 0011 | PADZZ | 95542 | 114-402-0003 | CONNECTOR, PLUG, ELEC..... | 1 |
| 0012 | PADZZ | 81349 | RCR05G47IJS | RESISTOR, FIXED, COMP | 19 |
| 0013 | PADZZ | 81349 | RNC55K237OFS | RESISTOR, FIXED, FILM | 6 |
| 0014 | PADZZ | 81349 | RCRO05G470JS | RESISTOR, FIXED, COMP | 1 |
| 0015 | PADZZ | 81349 | RCRO05G10IJS | RESISTOR, FIXED, COMP | 1 |
| 0016 | PADZZ | 81349 | RCR20G820JS | RESISTOR, FIXED, COMP | 1 |
| 0017 | PADZZ | 95542 | P161-54LS174 | MICROCIRCUIT, DIGITA | 4 |
| 0018 | PADZZ | 95542 | P161-00062 | MICROCIRCUIT, DIGITA | 6 |
| 0019 | PADZZ | 81349 | M38510/07002BCB | MICROCIRCUIT, DIGITA | 1 |
| 0020 | PADZZ | 95542 | P161-5404 | MICROCIRCUIT, DIGITA | 1 |
| 0021 | PADZZ | 81349 | M38510/00302BCB | MICROCIRCUIT, DIGITA | 1 |
| 0022 | PADZZ | 81349 | M38510/07903BE8 | MICROCIRCUIT, DIGITA | 3 |
| 0023 | PADZZ | 81349 | M38510/00401BCB | MICROCIRCUIT, DIGITA | 1 |
| 0024 | PADZZ | 95542 | P161-54298 | MICROCIRCUIT, DIGITA | 3 |
| 0025 | PADZZ | 81349 | M38510/00401BCB | MICROCIRCUIT, DIGITA | 3 |
| 0026 | PADZZ | 81349 | M38510/0710SBEB | MICROCIRCUIT, DIGITA | 3 |
| 0027 | PADZZ | 81349 | M38510/07101BCB | MICROCIRCUIT, LINEAR | 1 |
| 0028 | PADZZ | 81349 | M38510/30001BCB | MICROCIRCUIT, DIGITA | 1 |
| 0029 | PADZZ | 95542 | P161-54132 | MICROCIRCUIT, DIGITA | 1 |
| 0030 | PADZZ | 18324 | S54S253F/883B | MICROCIRCUIT1DIGITAC..... | 2 |
| 0031 | PADZZ | 95542 | P161-00102 | MICROCIRCUIT, LINEAR | 7 |
| 0032 | PADZZ | 95542 | P161-5485 | MICROCIRCUIT, DIGITA | 2 |
| 0033 | PADZZ | 95542 | P161-00023-2002 | MICROCIRCUIT, DIGITA | 2 |
| 0034 | PADZZ | 23880 | T-SW3800-16-B | SOCKET, PLUG-IN ELE | 1 |
| 0035 | PADZZ | 95542 | P161-5410 | MICROCIRCUIT, DIGITA | 1 |
| 0036 | PADZZ | 81349 | M38510/30107SEB | MICROCIRCUIT, DIGITA | 1 |
| 0037 | PADZZ | 81349 | M38510/08003BCB | MICROCIRCUIT, DIGITA | 1 |
| 0038 | PADZZ | 95542 | P161-00023-2003 | MICROCIRCUIT, DIGITA | 1 |
| 0039 | PADZZ | 81349 | M38510/07001BCB | MICROCIRCUIT, DIGITA | 2 |
| 0040 | PADZZ | 81349 | M38510/07003BCB | MICROCIRCUIT, DIGITA | 1 |
| 0041 | PADZZ | 81349 | M38510/00101BCB | MICROCIRCUIT, DIGITA | 2 |
| 0042 | PADZZ | 95542 | P161-00023-2004 | MICROCIRCUIT9OIGITA | 1 |
| 0043 | PADZZ | 95542 | P161-54S37 | MICRO CKT | 2 |

| SECTION II | | | (4) | (5) | (6) |
|------------|--------------------|-------------|-----------------|---------------------------------------|-----|
| ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| 0044 | PADZZ | 95542 | P161-00023-2005 | MICROCIRCUIT, DIGITA | 1 |
| 0045 | PADZZ | 95542 | P161-00023-2006 | MICROCIRCUIT, DIGITA | 1 |
| 0046 | PADZZ | 81349 | M38510/07005BCB | MICROCIRCUIT, DIGITA | 1 |
| 0047 | PADZZ | 95542 | P161-00022 | MICROCIRCUIT, DIGITA | 5 |
| 0048 | PADZZ | 81349 | M38510/309038EB | MICROCIRCUIT, DIGITA | 1 |
| 0049 | PADZZ | 95542 | 157-044-0003 | DELAY LINE | 1 |
| 0050 | PADZZ | 01295 | SNJS54S32J | MICROCIRCUIT, DIGITA | 2 |
| 0051 | PADZZ | 81349 | M38510/31601BEB | MICROCIRCUIT, DIGITA | 1 |

END OF FIGURE

24-2



EL8AB040

FIGURE 25. CPU CONTROL-SPECIAL

SECTION II

TM 11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|--|--------------------|-------------|-----------------------|--|------------|
| GROUP 0107 CPU DATA CONTROL-SPECIAL ASSEMBLY | | | | | |
| 0001 | PADZZ | 95542 | 109001084-101 | CABLE ASSEMBLY, POWER | 2 |
| 0002 | XBDDD | 95542 | 109D04121-102 | CONT BOARD B ASSY | 1 |
| 0003 | XBDDD | 95542 | 09000445-102 | CONT BOARD A ASSY | 1 |
| 0004 | PADZZ | 95542 | 10900370F-01 | WASHER, FLAT | 2 |
| 0005 | PADZZ | 95542 | 109003710-101 | HANDLE EXTRACTOR R | 1 |
| 0006 | PADZZ | 06540 | 2320-T219 | WASHER, FLAT | 2 |
| 0007 | PADZZ | 95542 | 109003709-01 | SCREW, SHOULDER | 2 |
| 0008 | PADZZ | 95542 | 109003711-101 | HANDLE EXTRACTOR LE | 1 |
| 0009 | XBDZZ | 95542 | 109000500-94 | NAMEPLATE | 1 |
| 0010 | PADZZ | 96906 | MS51957-19 | SCREW, MACHINE | 2 |
| 0011 | PADZZ | 96906 | M5S35338-135 | WASHER, LOCK | 2 |
| 0012 | PADZZ | 96906 | MS15795-803 | WASHER, FLAT | 2 |

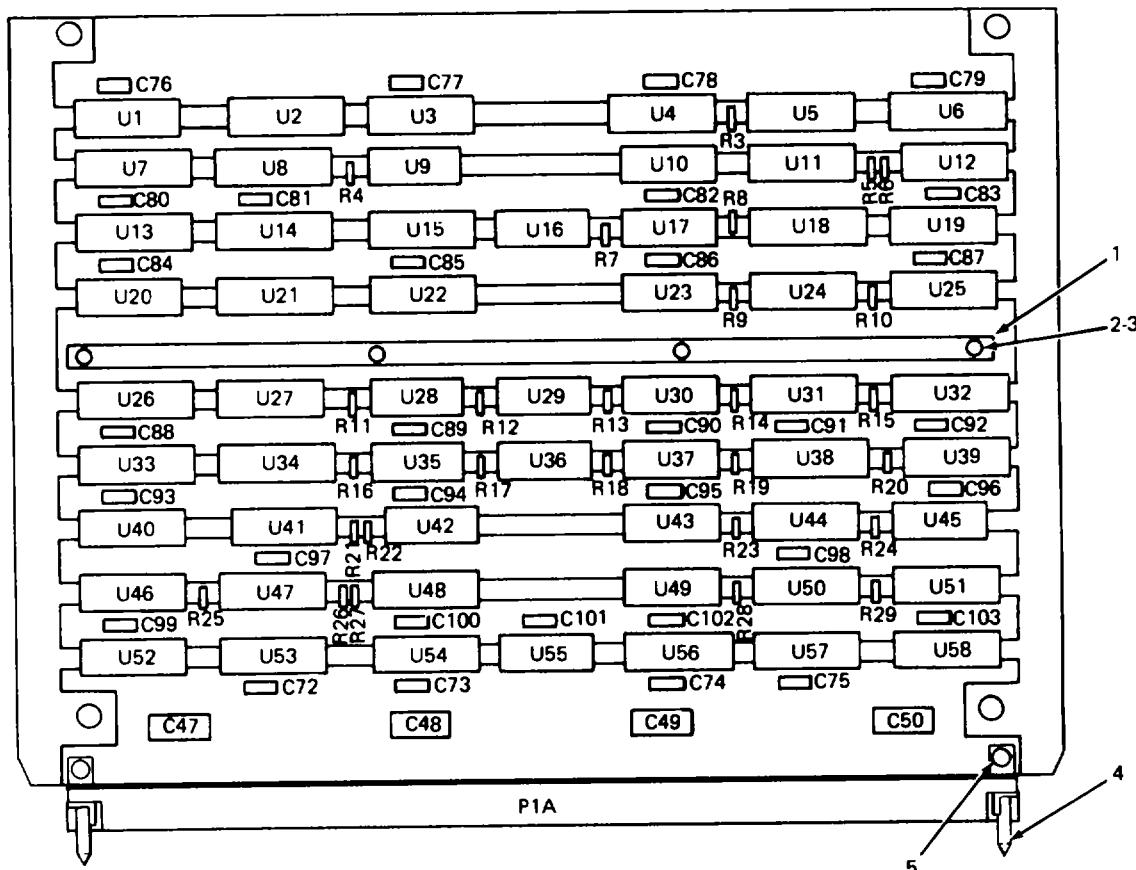
FIG. 25

END OF FIGURE

25-1

LEGEND

| REF DES | ITEM NO |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| C47 | 6 | C90 | 7 | R10 | 11 | U3 | 14 | U25 | 31 | U47 | 46 |
| C48 | 6 | C91 | 7 | R11 | 9 | U4 | 15 | U26 | 32 | U48 | 12 |
| C49 | 6 | C92 | 7 | R12 | 11 | U5 | 14 | U27 | 33 | U49 | 47 |
| C50 | 6 | C93 | 7 | R13 | 11 | U6 | 16 | U28 | 20 | U50 | 48 |
| C72 | 7 | C94 | 7 | R14 | 9 | U7 | 17 | U29 | 29 | U51 | 49 |
| C73 | 7 | C95 | 7 | R15 | 11 | U8 | 18 | U30 | 34 | U52 | 50 |
| C74 | 7 | C96 | 7 | R16 | 9 | U9 | 19 | U31 | 35 | U53 | 51 |
| C75 | 7 | C97 | 7 | R17 | 10 | U10 | 20 | U32 | 36 | U54 | 14 |
| C76 | 7 | C98 | 7 | R18 | 9 | U11 | 21 | U33 | 37 | U55 | 52 |
| C77 | 7 | C99 | 7 | R19 | 9 | U12 | 22 | U34 | 38 | U56 | 12 |
| C78 | 7 | C100 | 7 | R20 | 10 | U13 | 23 | U35 | 20 | U57 | 14 |
| C79 | 7 | C101 | 7 | R21 | 11 | U14 | 24 | U36 | 39 | U58 | 14 |
| C80 | 7 | C102 | 7 | R22 | 11 | U15 | 14 | U37 | 39 | | |
| C81 | 7 | C103 | 7 | R23 | 9 | U16 | 25 | U38 | 40 | | |
| C82 | 7 | PIA | 8 | R24 | 9 | U17 | 20 | U39 | 41 | | |
| C83 | 7 | R3 | 9 | R25 | 11 | U18 | 26 | U40 | 14 | | |
| C84 | 7 | R4 | 10 | R26 | 11 | U19 | 27 | U41 | 42 | | |
| C85 | 7 | R5 | 11 | R27 | 11 | U20 | 14 | U42 | 25 | | |
| C86 | 7 | R6 | 11 | R28 | 9 | U21 | 28 | U43 | 43 | | |
| C87 | 7 | R7 | 9 | R29 | 10 | U22 | 14 | U44 | 44 | | |
| C88 | 7 | R8 | 11 | U1 | 12 | U23 | 29 | U45 | 19 | | |
| C89 | 7 | R9 | 11 | U2 | 13 | U24 | 30 | U46 | 45 | | |



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A2

EL8AB041

FIGURE 26. CONTROL BOARD A

| SECTION II | | | (4) | (5) | (6) |
|-------------------|--------------------|-------------|----------------|---------------------------------------|-----|
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |

FIG. 26

| | | | | | |
|------|-------|-------|-----------------|--|----|
| 0001 | PADZZ | 95542 | 109003101-101 | STIFFENER | 1 |
| 0002 | PADZZ | 96906 | MS16535-29 | RIVET, TUBULAR..... (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP1SELECT ITEM 2 OR 3 TO INSURE PROPER RIVET CLINCH.C) | 4 |
| 0003 | PADZZ | 96906 | MS16535-30 | RIVET, TUBULAR..... | 4 |
| 0004 | PADZZ | 95542 | 109000536-101 | PIN GUIDE ASSEMBLY | 2 |
| 0005 | PADZZ | 96906 | MS16535-27 | RIVET, TUBULAR..... | 2 |
| 0006 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELEC | 4 |
| 0007 | PADZZ | 81349 | M39014/05-2273 | CAPACITOR, FIXED, CER | 32 |
| 0008 | PADZZ | 95542 | 114-402-0003 | CONNECTOR, PLUG, ELEC | 1 |
| 0009 | PADZZ | 81349 | RCR05G39IJS | RESISTOR, FIXED, COMP | 10 |
| 0010 | PADZZ | 81349 | RNC55K23170FS | RESISTOR, FIXED, FILM | 4 |
| 0011 | PADZZ | 81349 | RCR05G4T71JS | RESISTOR, FIXED;COMP | 13 |
| 0012 | PADZZ | 95542 | P161-54S175 | MICRO CKT | 3 |
| 0013 | PADZZ | 95542 | P161-00066-2007 | MICROCIRCUIT, DIGITA | 1 |
| 0014 | PADZZ | 81349 | M38510/071058EB | MICROCIRCUIT, DIGITA | 9 |
| 0015 | PADZZ | 81349 | M38510I30902SEB | MICROCIRCUIT, DIGITA | 1 |
| 0016 | PADZZ | 95542 | P161-00066-2008 | MICROCIRCUITIDIGITA | 1 |
| 0017 | PADZZ | 95542 | P161-00066-2009 | MICROCIRCUIT, DIGITA | 1 |
| 0018 | PADZZ | 95542 | P161-00066-2010 | MICROCIRCUIT, DIGITA | 1 |
| 0019 | PADZZ | 81349 | M38510/07101BCB | MICROCIRCUIT, LINEAR | 2 |
| 0020 | PADZZ | 81349 | M38510/07002BCB | MICROCIRCUIT, DIGITA | 4 |
| 0021 | PADZZ | 95542 | P161-00023-2011 | MICROCIRCUIT, DIGITA | 1 |
| 0022 | PADZZ | 95542 | P161-00023-2012 | MICROCIRCUIT, DIGITA | 1 |
| 0023 | PADZZ | 95542 | P161-00066-2013 | MICROCIRCUIT, DIGITA | 1 |
| 0024 | PADZZ | 95542 | P161-00066-2014 | MICROCIRCUIT, DIGITA | 1 |
| 0025 | PADZZ | 81349 | M38510/001088C8 | MICROCIRCUIT, DIGITA | 2 |
| 0026 | PADZZ | 95542 | P161-00066-2015 | MICROCIRCUIT, DIGITA | 1 |
| 0027 | PADZZ | 95542 | P161-00023-2016 | MICROCIRCUIT, DIGITA | 1 |
| 0028 | PADZZ | 95542 | P161-00066-2017 | HICROCIRCUIT, DIGITA | 1 |
| 0029 | PADZZ | 81349 | M38510/07005BCS | MICROCIRCUIT, DIGITA | 2 |
| 0030 | PADZZ | 95542 | P161-00010-2018 | MICROCIRCUIT, DIGITA | 1 |
| 0031 | PAOZZ | 95542 | P161-00023-2019 | MICROCIRCUIT, DIGITA | 1 |
| 0032 | PADZZ | 95542 | P161-00066-2020 | MICROCIRCUIT, DIGITA | 1 |
| 0033 | PADZZ | 95542 | P161-00012-2021 | MICROCIRCUIT, DIGITA | 1 |
| 0034 | PADZZ | 95542 | P161-5427 | MICROCIRCUIT, DIGITA | 1 |
| 0035 | PADZZ | 95542 | P161-00024-2022 | MICROCIRCUIT, DIGITA | 1 |
| 0036 | PADZZ | 95542 | P161-00065-2023 | MICROCIRCUIT, DIGITA | 1 |
| 0037 | PADZZ | 95542 | P161-00066-2024 | MICROCIRCUIT, DIGTA | 1 |
| 0038 | PADZZ | 95542 | P161-00066-2025 | MICROCIRCUIT, DIGITA | 1 |
| 0039 | PADZZ | 81349 | M38510/070036BC | MICROCIRCUIT, DIGITA | 2 |
| 0040 | PADZZ | 95542 | P161-00066-2026 | MICROCIRCUIT, DIGITA | 1 |
| 0041 | PADZZ | 95542 | P161-00012-2027 | MICROCIRCUIT, DIGITA | 1 |
| 0042 | PADZZ | 95542 | P161-00011-2028 | MICROCIRCUIT, DIGITA | 1 |
| 0043 | PADZZ | 81349 | M38510/07301BCB | MICROCIRCUIT, DIGITA | 1 |

SECTION II**TM 11-5895-1140-40P**

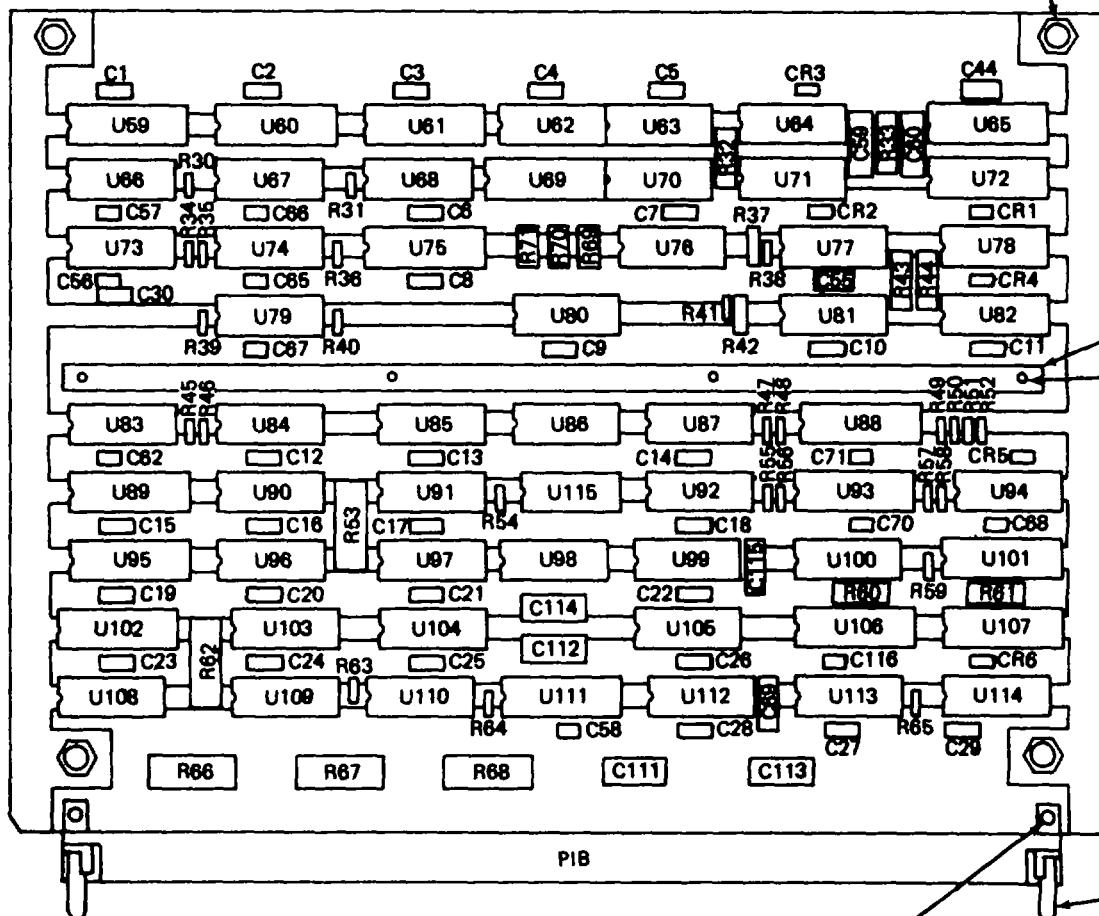
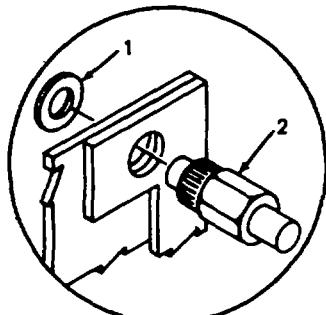
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
| 0044 | PADZZ | 95542 | P161-00023-2029 | MICROCIRCUIT, DIGITA | 1 |
| 0045 | PADZZ | 95542 | P161-00010-2030 | MICROCIRCUIT, DIGITA | 1 |
| 0046 | PADZZ | 95542 | P161-00023-2031 | MICROCIRCUIT, DIGITA | 1 |
| 0047 | PADZZ | 81349 | M38510/07001BCB | MICROCIRCUIT, DIGITA | 1 |
| | | | | MICROCIRCUIT, PROG..... | |
| 0048 | PADZZ | 81349 | M38510/31302RCB | MICROCIRCUIT, DIGITA | 1 |
| 0049 | PADZZ | 95542 | P16L-00010-2033 | MICROCIRCUIT, DIGITA | 1 |
| 0050 | PADZZ | 95542 | P16L-00012-2034 | MICROCIRCUIT, DIGITA | 1 |
| 0051 | PADZZ | 95542 | P161-00012-2035 | MICROCIRCUIT, DIGITA | 1 |
| 0052 | PADZZ | 81349 | M38510/003028CB | MICROCIRCUIT, DIGITA | 1 |

END OF FIGURE

26-2

LEGEND

| REF DES | ITEM NO. |
|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|
| C1 | 8 | C29 | 8 | CR6 | 18 | R56 | 24 | U71 | 36 | U99 | 44 |
| C2 | 8 | C30 | 8 | PIB | 19 | R57 | 21 | U72 | 38 | U100 | 46 |
| C3 | 8 | C44 | 9 | R30 | 20 | R58 | 20 | U73 | 43 | U101 | 59 |
| C4 | 8 | C55 | 10 | R31 | 21 | R59 | 21 | U74 | 44 | U102 | 60 |
| C5 | 8 | C56 | 11 | R32 | 22 | R60 | 23 | U75 | 34 | U103 | 49 |
| C6 | 8 | C57 | 11 | R33 | 23 | R61 | 23 | U76 | 45 | U104 | 49 |
| C7 | 8 | C58 | 12 | R34 | 20 | R62 | 32 | U77 | 46 | U106 | 49 |
| C8 | 8 | C59 | 13 | R35 | 20 | R63 | 31 | U78 | 47 | U108 | 38 |
| C9 | 8 | C60 | 14 | R36 | 24 | R64 | 21 | U79 | 48 | U107 | 59 |
| C10 | 8 | C62 | 15 | R37 | 25 | R65 | 28 | U80 | 48 | U108 | 61 |
| C11 | 8 | C65 | 11 | R38 | 27 | R66 | 32 | U81 | 49 | U109 | 62 |
| C12 | 8 | C66 | 11 | R39 | 21 | R67 | 32 | U82 | 49 | U110 | 61 |
| C13 | 8 | C67 | 12 | R40 | 28 | R68 | 32 | U83 | 42 | U111 | 64 |
| C14 | 8 | C68 | 12 | R41 | 27 | R69 | 28 | U84 | 50 | U112 | 61 |
| C15 | 8 | C69 | 16 | R42 | 25 | R70 | 26 | U85 | 36 | U113 | 62 |
| C16 | 8 | C70 | 15 | R43 | 29 | R71 | 26 | U86 | 51 | U114 | 61 |
| C17 | 8 | C71 | 11 | R44 | 23 | R59 | 33 | U87 | 47 | U115 | 63 |
| C18 | 8 | C111 | 17 | R45 | 20 | U60 | 33 | U88 | 52 | | |
| C19 | 8 | C112 | 17 | R46 | 27 | U61 | 34 | U89 | 53 | | |
| C20 | 8 | C113 | 17 | R47 | 24 | U62 | 35 | U90 | 40 | | |
| C21 | 8 | C114 | 17 | R48 | 24 | U63 | 36 | U91 | 46 | | |
| C22 | 8 | C115 | 16 | R49 | 27 | U64 | 37 | U92 | 54 | | |
| C23 | 8 | C116 | 11 | R50 | 30 | U65 | 38 | U93 | 55 | | |
| C24 | 8 | CR1 | 18 | R51 | 21 | U66 | 35 | U94 | 56 | | |
| C25 | 8 | CR2 | 18 | R52 | 31 | U67 | 39 | U95 | 57 | | |
| C26 | 8 | CR3 | 18 | R53 | 32 | U68 | 40 | U96 | 54 | | |
| C27 | 8 | CR4 | 18 | R54 | 31 | U69 | 41 | U97 | 46 | | |
| C28 | 8 | CR5 | 18 | R55 | 24 | U70 | 42 | U98 | 58 | | |



PREFIX ALL REFERENCE
DESIGNATIONS WITH A1A2.

7

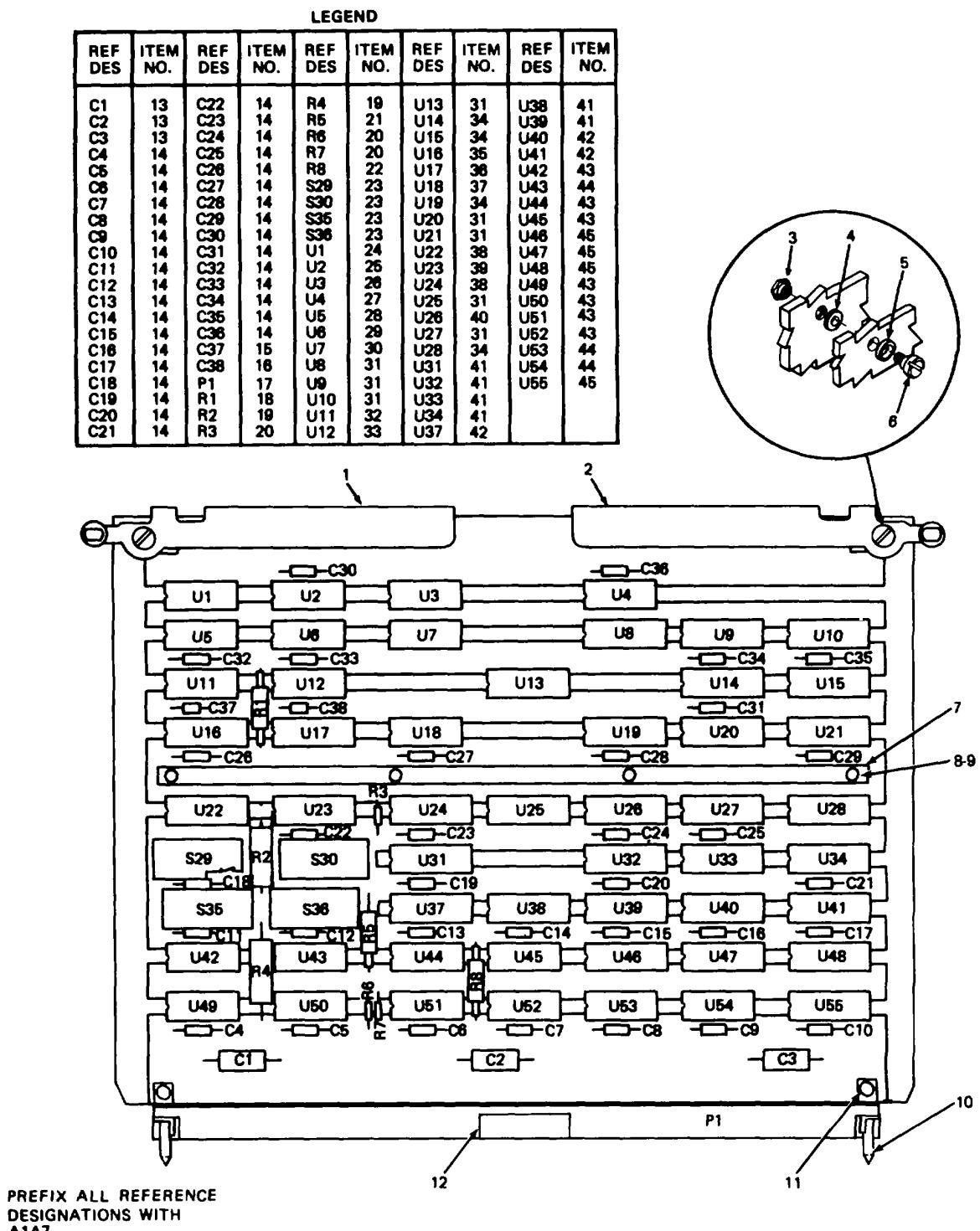
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FIGURE 27. CONTROL BOARD B

| SECTION II | | | (4) | (5) | (6) |
|------------|--------------------|-----------------|----------------|--|-----|
| ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| FIG.27 | | | | | |
| 0001XDDZZ | 70318 | 306-001-0010 | | WASHER, FLAT | 4 |
| 0002 XBOZZ | 95542 | 109003737-01 | | STANDOFF..... | 4 |
| 0003 XBDZZ | 95542 | 109003101-101 | | STIFFENER | 1 |
| 0004 PADZZ | 96906 | MS16535-29 | | RIVET, TUBULAR..... | 4 |
| 0005 PADZZ | 96906 | M516535-30 | | RIVET, TUBULAR..... | 4 |
| 0006 PADZZ | 95542 | 109000536-101 | | PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY..... | 2 |
| 0007PADZZ | 96906 | MS16535-27 | | RIVET TUBULAR..... | 2 |
| 0008 PADZZ | 81349 | M39014/05-2273 | | CAPACITOR, FIXED, CER..... | 30 |
| 0009 PADZZ | 81349 | M39003/01-3076 | | CAPACITOR, FIXED, ELEC | 1 |
| 0010 PADZZ | 81349 | M39003/01-3002 | | CAPACITOR | 1 |
| 0011 PADZZ | 81349 | R75CG561GR | | CAPACITOR, FIXED, CER | 6 |
| 0012 PADZZ | 81349 | R75CG121GR | | CAPACITOR, FIXED, CER..... | 3 |
| 0013 PAOZ7 | 81349 | M39003/01-2977 | | CAPACITOR, FIXED, ELE..... | 1 |
| 0014 PADZZ | 81349 | M39003/01-2991 | | CAPACITOR, FIXED, ELE..... | 1 |
| 0015 PADZZ | 81349 | R75CG?71GR | | CAPACITOR, FIXED, CER | 2 |
| 0016 PADZZ | 81349 | R77CG562GR | | CAPACITOR, FIXED, CER | 2 |
| 0017 PADZZ | 81349 | M39003/01-3024 | | CAPACITOR, FIXED, ELE..... | 4 |
| 0018 PADZZ | 81349 | JAN-1N4150 | | SEMICONDUCTOR DEVIC | 6 |
| 0019 PADZZ | 95542 | 114-402-0003 | | CONNECTOR, PLUG, ELEC..... | 1 |
| 0020 PADZZ | 81349 | RCR05G151JS | | RESISTOR, FIXED, COMP | 5 |
| 0021 PADZZ | 81349 | RCR05G470JS | | RESISTOR, FIXED, COMP | 5 |
| 0022 PADZZ | 81349 | RNC60H7871FS | | RESISTOR, FIXED, FILM, | 1 |
| 0023 PADZZ | 81349 | RNC60HI472FS | | RESISTOR, FIXED, FILM | 4 |
| 0024 PAOZZ | 81349 | RCR05G471JS | | RESISTOR, FIXED, COMP | 5 |
| 0025 PADZZ | 81349 | RCR07G181JS | | RESISTORISFFIXE0, COMP | 2 |
| 0026 PADZZ | 81349 | RCR07GL81JS | | RESISTOR, FIXED, COMP | 3 |
| | | | | RESISTOR, FIXED, COMP (USED ONLY ON 109D04121-101) | |
| 0027 PADZZ | 81349 | RCR05G391JS | | RESISTOR, FIXED, COMP | 4 |
| 0028 PADZZ | 81349 | RCR05G751JS | | RESISTOR, FIXED, COM..... | 2 |
| 0029 PADZZ | 81349 | RNC60H1402FS | | RESISTOR, FIXED, FILM..... | 1 |
| 0030 PADZZ | 81349 | RCR05G221JS | | RESISTOR, FIXED, COMP | 1 |
| 0031 PADZZ | 81349 | RNC55K2370FS | | RESISTOR, FIXED, FILM | 4 |
| 0032 PADZZ | 81349 | RNC65H1180FS | | RESISTOR, FIXED, FILM | 5 |
| 0033 PADZZ | 81349 | M38510/31201BEB | | MICROCIRCUIT, DIGITA | 2 |
| 0034 PADZZ | 81349 | M38510/079038EB | | MICROCIRCUIT, DIGITA | 2 |
| 0035 PADZZ | 81349 | M38510/07006BCB | | MICROCIRCUIT, DIGITA | 2 |
| 0036 PADZZ | 81349 | M38510/00401BCB | | MICROCIRCUIT, DIGITA | 3 |
| 0037 PADZZ | 81349 | M38510/07101BCB | | MICROCIRCUIT, LINEAR | 1 |
| 0038 PADZZ | 81349 | M38510/01203BEB | | MICROCIRCUIT, DIGITA | 3 |
| 0039 PADZZ | 81349 | M38510/07003BCB | | MICROCIRCUIT, DIGITA | 1 |
| 0040 PADZZ | 81349 | M38510/07001BCB | | MICROCIRCUIT, DIGITA | 2 |
| 0041 PADZZ | 16845 | 1000-505-1 | | MICROCIRCUIT | 1 |
| 0042 PADZZ | 81349 | M38510/073018CB | | MICROCIRCUIT, DIGITA | 2 |
| 0043 PADZZ | 95542 | P161-5414 | | MICROCIRCUIT, DIGITA | 1 |

| SECTION II | | | | (5) | (6) |
|-------------------|--------------------|-------------|---|--|-----|
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| 0044 | PADZZ | 95542 | P161-5408 | MICROCIRCUIT, DIGITA | 2 |
| 0045 | PADZZ | 95542 | P161-54S37 | MICRO CKT..... | 1 |
| 0046 | PADZZ | 9S542 | P161-5474 | MICROCIRCUIT, DIGITA | 5 |
| 0047 | PADZZ | 95542 | P161-5473 | MICROCIRCUIT, DIGITA | 2 |
| 0048 | PAOZZ | 81349 | M38510/07002BCB | MICROCIRCUIT, DIGITA..... | 1 |
| 0049 | PADZZ | 95542 | P161-5400 | MICROCIRCUIT, DIGITA | 5 |
| 0050 | PADZZ | 81349 | M38510O07005BCBMICROCIRCUIT, DIGITA | 1 | |
| 0051 | PADZZ | 01295 | SNJS54S32J | MICROCIRCUIT, DIGITA | 1 |
| 0052 | PADZZ | 95542 | P161-00066-2036 | MICROCIRCUIT, DIGITA | 1 |
| 0053 | PADZZ | 81349 | M38510/316018EB | MICROCIRCUIT, DIGITA | 1 |
| 0054 | PADZZ | 15280 | 48-050941-02 | MICROCIRCUIT, DIGITA | 2 |
| 0055 | PADZZ | 95542 | P161-00012-20371 | MICROCIRCUIT, DIGITA | 1 |
| 0056 | PADZZ | 95542 | P161-54132 | MICROCIRCUIT, DIGITA | 1 |
| 0057 | PADZZ | 81349 | M38510OT71058EB | MICROCIRCUIT, DIGITA | 1 |
| 0058 | PADZZ | 95542 | P161-5404 | MICROCIRCUIT, DIGITA | 1 |
| 0059 | PADZZ | 95542 | P161-54193 | MICROCIRCUIT, DIGITA | 2 |
| 0060 | PADZZ | 95542 | P161-00010-2038 | MICROCIRCUIT, DIGITA | 1 |
| 0061 | PADZZ | 95542 | P161-00018 | MICROCIRCUIT, DIGITA | 4 |
| 0062 | PADZZ | 95542 | P161-00017 | MICROCIRCUIT, DIGITA | 2 |
| | | | | MICROCIRCUIT, DIGITAL (USED ONLY ON 109D0 4121-101)-..... | |
| 0063 | PADZZ | 95542 | P161-00017 | MICROCIRCUIT, DIGITA | 1 |
| 0064 | PADZZ | 95542 | P161-00022 | MICROCIRCUIT, DIGITA | 1 |

END OF FIGURE



EL8AB045

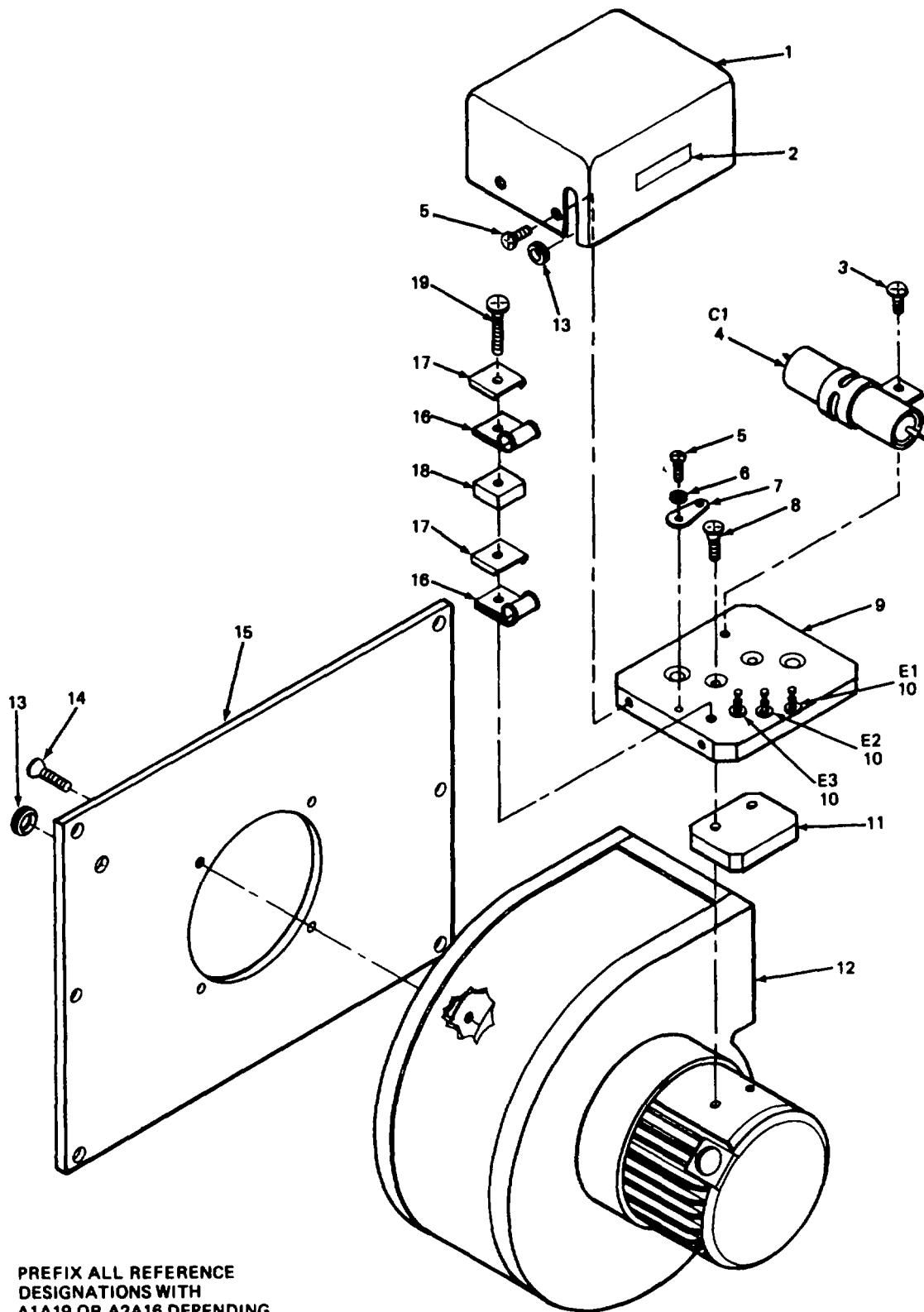
FIGURE 28. GENERAL PURPOSE PROGRAMMABLE I/O INTERFACE

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|--|--|------------|
| | | | GROUP 0108 GENERAL PURPOSE PROGRAMMABLE I/O INTERFACE ASSEMBLY | | |
| FIG. 28 | | | | | |
| 0001 | PADZZ | 95542 | 109D03711-101 | HANDLE EXTRACTOR LE..... | 1 |
| 0002 | PADZZ | 95542 | 109003710-01 | HANDLE EXTRACTOR RI | 1 |
| 0003 | PADZZ | 95542 | 109003711-101 | NUT, SLEEVE NUT, EXTRACTOR | 2 |
| 0004 | PADZZ | 95542 | 109003712-01 | WASHER, SHOULDERED | 2 |
| 0005 | PADZZ | 06540 | 2320-T219 | WASHER , FLAT | 2 |
| 0006 | XDDZZ | 95542 | 109D3709-01 | SCREW, SELF-LOCKING SCREW, SHOULDER | 2 |
| 0007 | XBDZZ | 95542 | 109D03101-101 | STIFFENER ASSY | 1 |
| 0008 | PADZZ | 96906 | MS16535-29 | RIVET, TUBULAR..... (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP*SELECT ITEM 8 OR 9 TO INSURE PROPER RIVET CLINCH.)..... | 4 |
| 0009 | PADZZ | 96906 | MS16535-30 | PIN GUIDE ASSEMBLY GUIDE PIN..... | 2 |
| 0010 | PADZZ | 95542 | 109 36-101 | ASSEMBLY..... | |
| 0011 | PADZZ | 96906 | MS16535-27 | RIVET TUBULAR..... | 2 |
| 0012 | PADZZ | 95542 | 10900500-107 | PLATE, IDENTIFICATION | 1 |
| 0013 | PADZZ | 81349 | M3900301-3024 | CAPACITOR, FIXED, ELE..... | 33 |
| 0014 | PADZZ | 81349 | M39014/05-2273 | CAPACITOR, FIXED, CER..... | 3 |
| 0015 | PADZZ | 81349 | CCR75CG271GR | CAPACITOR, FIXED, CER..... | 1 |
| 0016 | PAOZZ | 81349 | CCR75CG471GR | CAPACITOR, FIXED CER..... | 1 |
| 0017 | PADZZ | 95542 | 114-402-0003 | CONNECTOR, PLUG, ELEC..... | 1 |
| 0018 | PAOZZ | 81349 | RNC60HI0OOFS | RESISTOR, FIXED, FILM | 1 |
| 0019 | PADZZ | 81349 | RNC65H1708OFS | RESISTOR, FIXED, FILM | 2 |
| 0020 | PADZZ | 81349 | RNC55K23FS | RESISTOR, FIXED, FILM | 3 |
| 0021 | PADZZ | 81349 | RNC6OH383OFS | RESISTOR, FIXED, FILM | 1 |
| 0022 | PAOZZ | 81349 | RNC6HO5OFS | RESISTOR, FIXED, FILM | 1 |
| 0023 | PADZZ | 95542 | P1460-001-02 | SWITCH ASSEMBLY | 4 |
| 0024 | PADZZ | 81349 | M385t3210300IBCB | MICROCIRCUIT, DIGITA | 1 |
| 0026 | PADZZ | 81349 | M38510/07001BCB | MICROCIRCUIT, DIGITA | 1 |
| 0027 | PADZZ | 81349 | M38510/31004BCB | MICROCIRCUIT, DIGITA | 1 |
| 0028 | PADZZ | 81349 | M38510/30001BCB | MICROCIRCUIT, DIGITA | 1 |
| 0029 | PADZZ | 95542 | P161-5408 | MICROCIRCUIT, DIGITA | 1 |
| 0030 | PADZZ | 81349 | M38510/07101BCB | MICROCIRCUIT, DIGITA | 1 |
| 0031 | PADZZ | 81349 | M385103090 2B S | MICROCIRCUIT, DIGITA | 1 |
| 0036 | PADZZ | 95542 | P161-00-07P | MICROCIRCUIT, DIGITA | 8 |
| 0032 | PADZZ | 81349 | M385t00040IBCB | MICROCIRCUIT, DIGITA | 1 |
| 0033 | PADZZ | 95542 | P161-5414 | MICROCIRCUIT, DIGITA | 1 |
| 0034 | PADZZ | 81349 | M38510/30107BEB | MICROCIRCUIT, DIGITA | 4 |
| 0035 | PADZZ | 81349 | M8340102K6041FB | RESISTOR NETWORK, FI., | 1 |
| 0036 | PADZZ | 95542 | P161-000I2-4007 | PROGRAM BOARD | 1 |
| 0037 | PADZZ | 81349 | M38510/07003BCB | MICROCIRCUIT, DIGITA | 1 |
| 0038 | PADZZ | 95542 | P161-00020 | MICROCIRCUIT, DIGITA | 2 |
| 0039 | PADZZ | 01121 | 316A102 | RESISTOR NETWORK, FI..... | 1 |
| 0040 | PADZZ | 95542 | P161-54LS174 | MICROCIRCUIT, DIGITA | 1 |
| 0041 | PADZZ | 81349 | M38510/16301BEB | MICROCIRCUIT, DIGITA | 5 |
| 0042 | PADZZ | 81349 | M38510/31601BEB | MICROCIRCUIT, DIGITA | 4 |

SECTION II**TM 11-5895-1140-40P**

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
| 0043 | PADZZ | 95542 | P161-O018B | MICROCIRCUIT, DIGITA | 6 |
| 0044 | PADZZ | 95542 | P161-00017 | MICROCIRCUITDIGITA | 4 |
| 0045 | PADZZ | 95542 | P161-00022 | MICROCIRCUITIDIGITA | 4 |

END OF FIGURE



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A1A19 OR A2A16 DEPENDING
ON LOCATION.

FIGURE 29. FAN ASSEMBLY

| SECTION II | | | | (5) | (6) |
|-------------------|--------------------|-------------|-----------------------|---------------------------------------|-----|
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |

GROUP 0109 FAN ASSEMBLY

FIG.29

| | | | | | |
|------|-------|-------|----------------|-----------------------------------|---|
| 0001 | XBHZZ | 95542 | 10900907-101 | COVER PLOD ASSY | 1 |
| 0002 | XBDZZ | 95542 | 1091000500-43 | NAMEPLATE | 1 |
| 0003 | PADZZ | 96906 | MS51959-48 | SCREW, MACHINE | 2 |
| 0004 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELE..... | 1 |
| 0005 | PAHZZ | 96906 | MS51957-19 | SCREW, MACHINE..... | 4 |
| 0006 | PADZZ | 96906 | MS35338-135 | WASHER, LOCK | 1 |
| 0007 | PAHZZ | 96906 | MS35431-1 | TERMINAL, LUG | 1 |
| 0008 | PA)ZZ | 96906 | MS51957-27 | SCREW, MACHINE | 1 |
| 0009 | XBDZZ | 95542 | 109D00906-01 | PLATE MTG..... | 1 |
| 0010 | PADZZ | 98291 | 013-2019-689 | TERMINAL, STUD | 1 |
| 0011 | XBDZZ | 95542 | 109002322-11 | SPACER | 3 |
| 0012 | PADZZ | 95542 | 109D01256-101 | FAN, CENTRIFUGAL | 1 |
| 0013 | PAHZZ | 96905 | 42 I091256-101 | GROMMET, NONMETALLIC | 2 |
| 0014 | PADZZ | 96906 | MS51959-31 | GPOMMET, NGNMETALLIC..... | 2 |
| 0015 | XBDZZ | 95542 | 109000909-01 | PLATE ADAPTER..... | 1 |
| 0016 | PAHZZ | 42498 | C15109-8 | CLAMP LOOP | 2 |
| 0017 | PAHZZ | 18876 | 9189998 | WASHER, SADDLE..... | 2 |
| 0018 | XBDZZ | 06540 | 8629-A-140-17 | SPACER | 1 |
| 0019 | PAHZZ | 96906 | MS51957-32 | WASHER, LOCK SCREW, MACHINE | 1 |

END OF FIGURE

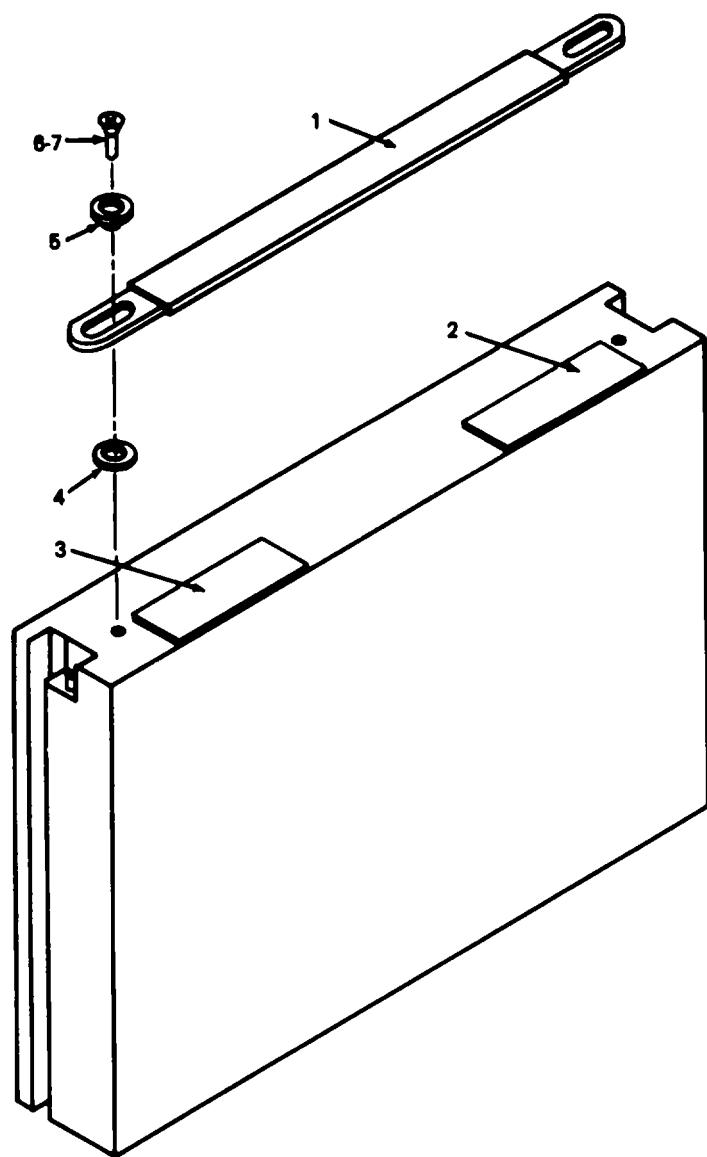


FIGURE 30. 32K WORD CORE MEMORY ASSEMBLY

| SECTION II | | | TM 11-5895-1140-40P | | |
|-------------------|--------------------|-------------|-----------------------|---------------------------------------|-----|
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) | (6) |
| | | | | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |

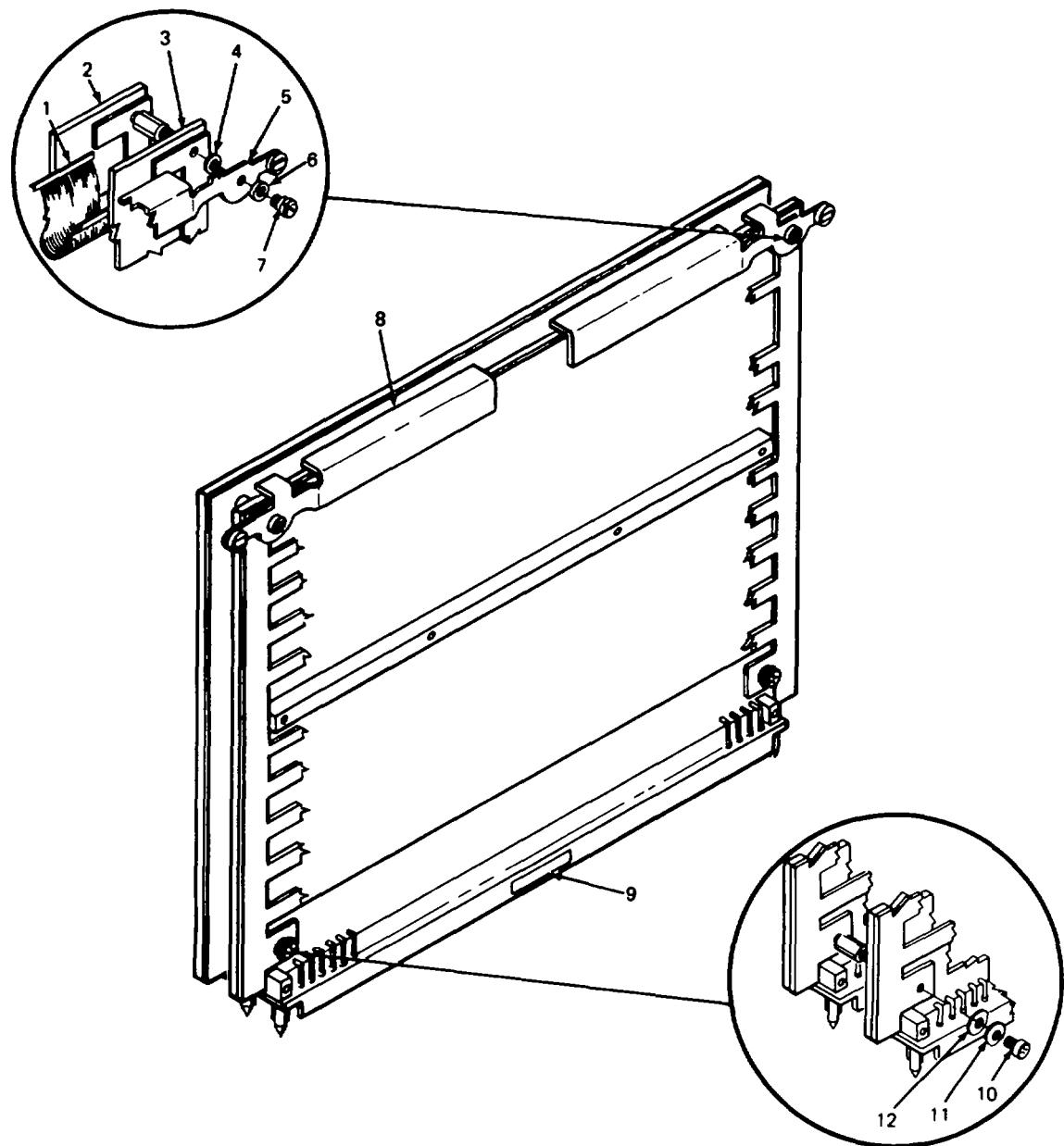
GROUP 0110 32K WORD CORE MEMORY

FIG. 30

| | | | | | |
|------|-------|-------|---------------|--|---|
| 0001 | XBDZZ | 95542 | 109000801-101 | HANDLE ASSY | 1 |
| 0002 | XBDZZ | 95542 | 109D0100L-01 | NAMEPLATE | 1 |
| 0003 | XBDZZ | 95542 | 109002134-2 | NAMEPLATE | 1 |
| 0004 | XBDZZ | 95542 | 109000830-01 | WASHER FLAT | 2 |
| 0005 | XBDZZ | 95542 | 109000794-01 | BUSHING SHLDR | 2 |
| 0006 | PADZZ | 96906 | MS24693C25 | SCREW, MACHINE | 2 |
| 0007 | PADZZ | 96906 | MS24693C3 | SCREWPMMACHINE SCREW, MACHINE (ALT FOR ITEM 6)..... | 2 |

END OF FIGURE

30-1



EL8A8050

FIGURE 31. ASYNCHRONOUS 8-CHANNEL MULTIPLEXER ASSEMBLY

| SECTION II | | | TM 11-5895-1140-40P | | |
|---------------------------------------|--------------------|-------------|-----------------------|-----|------------|
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) | (6) QTY |
| DESCRIPTION AND USABLE ON CODES (UOC) | | | | | |

GROUP 0111 ASYNCHRONOUS 8-CHANNEL
MULTIPLEXER ASSEMBLY

FIG. 31

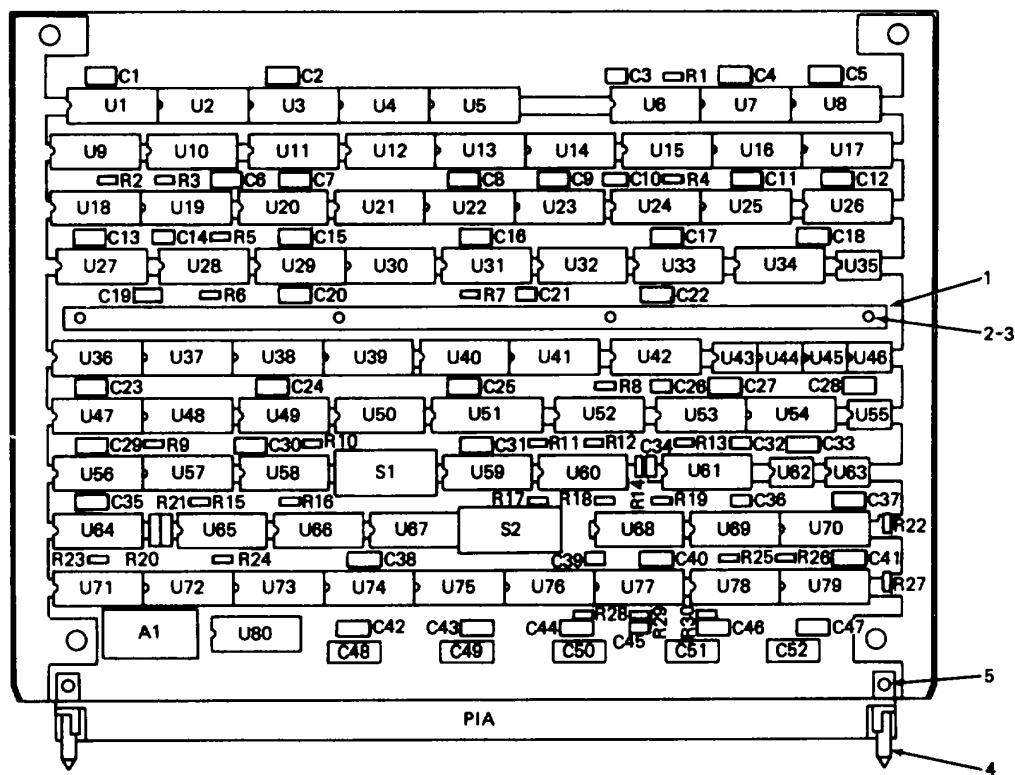
| | | | | | |
|------|-------|-------|----------------|--|---|
| 0001 | PADZZ | 95542 | 109001084-101 | CABLE ASSEMBLY, POWER | 2 |
| 0002 | XBDDD | 95442 | 109003869-201 | BOARD B ASSY MULTIPLEXER BOARD B | 1 |
| 0003 | XBDDD | 95542 | 109003644-101 | BOARD A ASSY MULTIPLEXER BOARD A | 1 |
| 0004 | PADZZ | 95542 | 109D03707-01 | WASHER, FLAT | 2 |
| 0005 | PADZZ | 95542 | 109003710-01 | HANDLE EXTRACTOR RI | 1 |
| 0006 | PADZZ | 06540 | 2320-T219 | WASHER, FLAT | 2 |
| 0007 | PADZZ | 95542 | 109003709-01 | SCREW, SHOULDER | 2 |
| 0008 | PADZZ | 95542 | 109003711-101 | HANDLE EXTRACTOR LE | 1 |
| 0009 | XBDZZ | 95542 | 109D000500-193 | NAMEPLATE | 1 |
| 0010 | PADZZ | 96906 | MS51957-19 | SCREW, MACHINE | 2 |
| 0011 | PADZZ | 96906 | MS35338-135 | WASHER, LOCK | 2 |
| 0012 | PADZZ | 96906 | MS15795-803 | WASHER, FLAT | 2 |

END OF FIGURE

31-1

LEGEND

| REF DES | ITEM NO | REF DES | ITEM NO | REF DES | ITEM NO | REF DFS | ITEM NO | REF DES | ITEM NO |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| A1 | 6 | C21 | 12 | C42 | 7 | R10 | 19 | S1 | 26 | U20 | 30 | U41 | 42 | U62 | 45 |
| C1 | 7 | C22 | 7 | C43 | 7 | R11 | 18 | S2 | 26 | U21 | 39 | U42 | 42 | U63 | 45 |
| C2 | 7 | C23 | 7 | 044 | 7 | R12 | 18 | U1 | 27 | U22 | 40 | U43 | 45 | U64 | 40 |
| C3 | 8 | C24 | 7 | C45 | 14 | R13 | 21 | U2 | 28 | U23 | 41 | U44 | 45 | U65 | 53 |
| C4 | 7 | C25 | 7 | C48 | 7 | R14 | 21 | U3 | 29 | U24 | 28 | U45 | 45 | U66 | 49 |
| C5 | 7 | C26 | 13 | 047 | 7 | R15 | 18 | U4 | 30 | U25 | 42 | U46 | 45 | U67 | 54 |
| C6 | 7 | C27 | 7 | C48 | 15 | R1B | 18 | U5 | 30 | U26 | 42 | U47 | 40 | U68 | 54 |
| C7 | 7 | C28 | 7 | C49 | 15 | R17 | 21 | U6 | 31 | U27 | 34 | U48 | 38 | U69 | 55 |
| C8 | 7 | C29 | 7 | C50 | 15 | R18 | 18 | U7 | 32 | U28 | 37 | U49 | 46 | U70 | 55 |
| C9 | 7 | C30 | 7 | C51 | 15 | R19 | 21 | U8 | 32 | U29 | 43 | U50 | 33 | U71 | 35 |
| C10 | 9 | C31 | 7 | C52 | 15 | R20 | 22 | U9 | 33 | U30 | 35 | U51 | 47 | U72 | 56 |
| C11 | 7 | C32 | 12 | PIA | 16 | R21 | 22 | U10 | 34 | U31 | 28 | U52 | 46 | U73 | 54 |
| C12 | 7 | C33 | 7 | RI | 17 | R22 | 23 | U11 | 27 | U32 | 44 | U53 | 42 | U74 | 54 |
| C13 | 7 | C34 | 13 | R2 | 18 | R23 | 24 | U12 | 33 | U33 | 42 | U54 | 42 | U75 | 54 |
| C14 | 10 | C35 | 7 | R3 | 18 | R24 | 18 | U13 | 35 | U34 | 42 | U5S | 45 | U76 | 54 |
| C15 | 7 | C36 | 13 | R4 | 17 | R25 | 18 | U14 | 38 | U35 | 45 | U56S | 48 | U77 | 56 |
| C16 | 7 | C37 | 7 | R5 | 19 | R26 | 18 | U15 | 37 | U36 | 38 | U57 | 33 | U78 | 55 |
| C17 | 7 | C38 | 7 | R6 | 20 | R27 | 25 | U16 | 32 | U37 | 41 | U58 | 49 | U79 | 55 |
| C18 | 7 | C39 | 14 | R7 | 21 | R28 | 18 | U17 | 32 | U38 | 43 | U59 | 50 | U80 | 48 |
| C19 | 11 | C40 | 7 | R8 | 21 | R29 | 21 | U18 | 38 | U39 | 40 | U160 | 51 | | |
| C20 | 7 | C41 | 7 | R9 | 18 | R30 | 18 | U19 | 35 | U40 | 30 | U)61 | 52 | | |



PREFIX ALL REFERENCE
DESIGNATIONS WITH A1A8

EL8AB051

FIGURE 32. MULTIPLEXER BOARD A

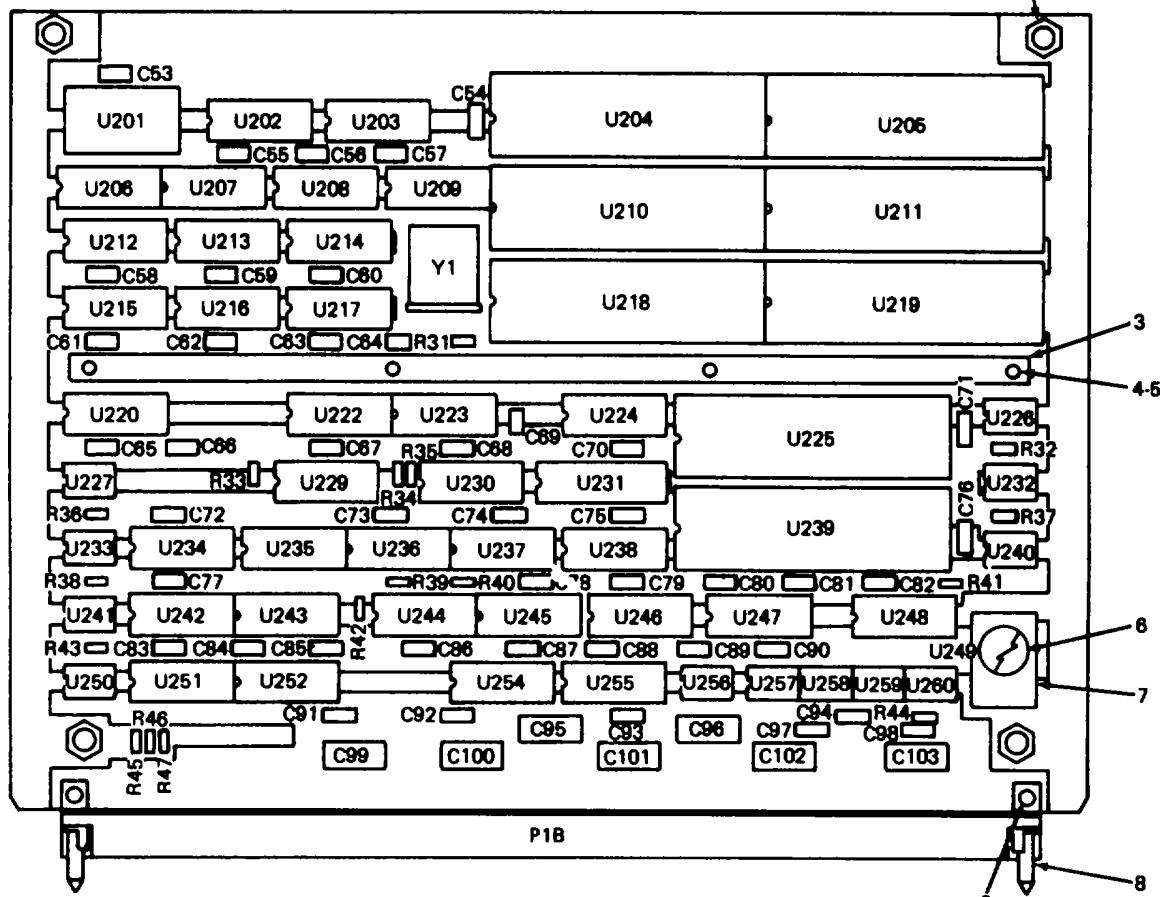
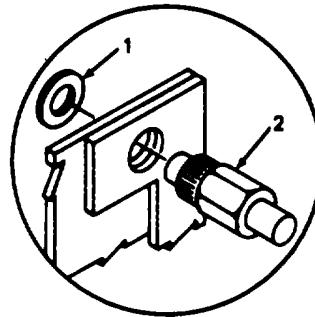
| SECTION II | | | (4) | (5) | (6) |
|------------|--------------------|-------------|------------------|--|-----|
| ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| FIG.32 | | | | | |
| 0001 | XBDZZ | 95542 | 109003101-101 | STIFFNER | 1 |
| 0002 | PADZZ | 96906 | MS16535-29 | RIVET, TUBULAR..... (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP, SELECT ITEM 2 OR 3 TO INSURE PROPER RIVET CLINCH.) | 4 |
| 0003 | PADZZ | 96906 | MS16535-30 | RIVET, TUBULAR..... ASSEMBLY..... | 4 |
| 0004 | PADZZ | 95542 | 109000536-101 | PIN GUIDE ASSEMBLY GUIDE PIN..... | 2 |
| 000 | PADZZ | 96906 | MS16535-27 | RIVET, TUBULAR..... | 2 |
| 0006 | PADZZ | 95542 | 109D00840-101 | CONTINUITY PLUG | 1 |
| 0007 | PADZZ | 81349 | M39014/05-2273 | CAPACITOR, FIXED, CER | 36 |
| 0008 | PADZZ | 81349 | R75CGIOIGR | CAPACITOR, FIXED, CER | 1 |
| 0009 | PADZZ | 81349 | R75CG390GR | CAPACITOR.FIXED, CER..... | 1 |
| 0010 | PADZZ | 81349 | R75CGI21GR | CAPACITOR, FIXED, CER..... | 1 |
| 0011 | PADZZ | 81349 | M39014/05-2261 | CAPACITORIFIXED, CER..... | 1 |
| 0012 | PADZZ | 81349 | R75CG561GR | CAPACITOR, FIXED, CER..... | 2 |
| 0013 | PADZZ | 81349 | R75CG471GR | CAPACITOR, FIXED, CER..... | 3 |
| 0014 | PADZZ | 81349 | R75CG681GR | CAPACITOR, FIXED, CER | 2 |
| 0015 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELE..... | 5 |
| 0016 | PADZZ | 95542 | 114-402-0003 | CONNECTOR, PLUG, ELEC..... | 1 |
| 0017 | PADZZ | 81349 | RCR05G562JS | RESISTOR, FIXED, COMP | 2 |
| 0018 | PADZZ | 81349 | RNC55K237OFS | RESISTOR, FIXED, FILM..... | 13 |
| 0019 | PADZZ | 81349 | RCR05G103JS | RESISTOR, FIXED, COMP | 2 |
| 0020 | PADZZ | 81349 | RNCS5K2370FS | RESISTOR, FIXED, FILM..... | 1 |
| 0021 | PADZZ | 81349 | RCR05GIOIJS | RESISTOR, FIXED, COMP | 7 |
| 0022 | PADZZ | R1349 | RCROTG181JS | RESISTOR, FIXED, COMP | 2 |
| 0023 | PADZZ | 81349 | RCR05G201JS | RESISTOR, FIXED, COMP | 1 |
| 0024 | PADZZ | 81349 | RCR05G391JS | RESISTOR, FIXED, COMP | 1 |
| 0025 | PA0ZZ | 81349 | RCRO05G51IJS | RESISTOR, FIXED, COMP | 1 |
| 0026 | PADZZ | 95542 | P146-001-02 | SWITCH ASSEMBLY | 2 |
| 0027 | PADZZ | 81349 | M38510/30901BEB | MICROCIRCUIT, DIGITA | 2 |
| 0028 | PADZZ | 81349 | M38510/309038E8 | MICROCIRCUIT, DIGITA | 3 |
| 0029 | PADZZ | 81349 | M38510/31603BEB | MICROCIRCUIT, DIGITA | 1 |
| 0030 | PADZZ | 81349 | M38510/30107REB | MICROCIRCUIT, DIGITA | 4 |
| 0031 | XDDZZ | 95542 | P161-00038 | MICROCIRCUIT, DIGITA | 1 |
| 0032 | PADZZ | 95542 | P161-00119 | MICROCIRCUIT, DIGITA | 4 |
| 0033 | PAOZZ | 81349 | M385101301028CB | MICROCIRCUIT, DIGITA | 4 |
| 0034 | PADZZ | 81349 | M38510/3[5]008EB | MICROCIRCUIT, DIGITA | 2 |
| 0035 | PADZZ | 95542 | P161-5474 | MICROCIRCUIT, DIGITA | 4 |
| 0036 | PADZZ | 81349 | M38510/30001BCB | MICROCIRCUIT, DIGITA | 1 |
| 0037 | PADZZ | 95542 | P161-00016 | MICROCIRCUIT, DIGITA | 2 |
| 0038 | PADZZ | 81349 | M38510/31004BC8 | MICROCIRCUIT, DIGITA | 3 |
| 0039 | PADZZ | 77068 | 3183847-1-3B1 | MICROCIRCUIT, LINEAR | 1 |
| 0040 | PADZZ | 81349 | M38510/30001BC8 | MICROCIRCUIT, DIGITA | 4 |

| SECTION II | | | | (5) | (6) |
|-------------------|--------------------|-----------------|-----------------------|---------------------------------------|-----|
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| 0041 | PADZZ | 81349 | 38510/30501BCB | MICROCIRCUIT, DIGITA | 2 |
| 3042 | PADZZ | 81349 | 38510/309028EB | MICROCIRCUIT, DIGITA | 8 |
| 0043 | PADZZ | 1349 | 38510-300038CB | MICROCIRCUIT, DIGITA. | 2 |
| 0044 | PADZZ | 5542 | 161-5408 | MICROCIRCUIT, DIGITA | 1 |
| 0045 | PADZZ | 5542 | 161-00121 | MICROCIRCUIT, LINEAR | 8 |
| 0046 | PADZZ | 5542 | 161-54tS138 | PROGRAM BOARD..... | 2 |
| 0047 | PADZZ | 1349 | 38510/32501BRB | MICROCIRCUIT, DIGITA | 1 |
| 0048 | PADZZ | 1349 | 38510/30301BCB | MICROCIRCUIT, DIGITA. | 2 |
| 0049 | PADZZ | 5542 | 161-00020 | MICROCIRCUIT, DIGITA | 2 |
| 0050 | PADZZ | 1121 | 16A103 | RESISTOR NETWORK, FI..... | 1 |
| 0051 | PADZZ | 95542 | 161-5404 | MICROCIRCUIT, DIGITA | 1 |
| 0052 | PAOZZ | 1349 | 38510/31302BCB | MICROCIRCUIT, DIGITA | 1 |
| 0053 | PADZZ | 5542 P161-5400 | | MICROCIRCUIT, DIGITA | 1 |
| 0054 | PADZZ | 5542 P161-00018 | | MICROCIRCUITDIGITA | 6 |
| 0055 | PADZZ | 5542 P161-00022 | | MICROCIRCUIT, DIGITA | 4 |
| 0056 | PADZZ | 5542 P161-00017 | | MICROCIRCUIT, DIGITA. | 2 |

END OF FIGURE

LEGEND

| REF DES | ITEM NO. |
|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|
| C53 | 10 | C75 | 10 | C97 | 10 | R46 | 18 | U220 | 30 |
| C54 | 10 | C76 | 10 | C98 | 10 | R48 | 18 | U222 | 28 |
| C55 | 10 | C77 | 10 | C99 | 12 | R47 | 19 | U223 | 22 |
| C56 | 10 | C78 | 10 | C100 | 13 | U201 | 20 | U224 | 32 |
| C57 | 10 | C79 | 10 | C101 | 12 | U202 | 21 | U225 | 23 |
| C58 | 10 | C80 | 10 | C102 | 12 | U203 | 22 | U226 | 33 |
| C59 | 10 | C81 | 10 | C103 | 13 | U204 | 23 | U227 | 33 |
| C60 | 10 | C82 | 10 | P1B | 14 | U206 | 23 | U229 | 34 |
| C61 | 10 | C83 | 10 | R31 | 15 | U208 | 24 | U230 | 22 |
| C62 | 10 | C84 | 10 | R32 | 16 | U207 | 25 | U231 | 35 |
| C63 | 10 | C85 | 10 | R33 | 17 | U208 | 26 | U232 | 33 |
| C64 | 11 | C86 | 10 | R34 | 17 | U209 | 27 | U233 | 33 |
| C65 | 10 | C87 | 10 | R35 | 17 | U210 | 23 | U234 | 36 |
| C66 | 10 | C88 | 10 | R36 | 16 | U211 | 23 | U235 | 37 |
| C67 | 10 | C89 | 10 | R37 | 16 | U212 | 28 | U236 | 27 |
| C68 | 10 | C90 | 10 | R38 | 16 | U213 | 29 | U237 | 27 |
| C69 | 11 | C91 | 10 | R39 | 17 | U214 | 26 | U238 | 22 |
| C70 | 10 | C92 | 10 | R40 | 17 | U215 | 30 | U239 | 23 |
| C71 | 10 | C93 | 10 | R41 | 16 | U216 | 31 | U240 | 33 |
| C72 | 10 | C94 | 10 | R42 | 17 | U217 | 26 | U241 | 33 |
| C73 | 10 | C95 | 12 | R43 | 16 | U218 | 23 | U242 | 36 |
| C74 | 10 | C96 | 13 | R44 | 16 | U219 | 23 | U243 | 34 |



PREFIX ALL REFERENCE DESIGNATIONS WITH A1A8.

EL8AB053

FIGURE 33. MULTIPLEXER BOARD B

| SECTION II | | | (4) | (5) | (6) |
|------------|--------------------|-------------|-----------------|--|-----|
| ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| 0001 | XDDZZ | 70318 | 306-001-0010 | WASHER, FLAT | 4 |
| 0002 | XBDZZ | 95542 | 109D03737-01 | STANDOFF..... | 4 |
| 0003 | XBDZZ | 95542 | 109D03101-101 | STIFFNER | 1 |
| 0004 | PADZZ | 96906 | MS16535-29 | RIVET, TUBULAR..... | 4 |
| | | | | (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP, SELECT ITEM 4 OR 5 TO INSURE PROPER RIVET CLINCH.)..... | |
| 0005 | PADZZ | 96906 | MS16535-30 | RIVET, TUBULAR..... | 4 |
| 0006 | PADZZ | 13103 | 43-5-1 | INSULATOR DISK..... | 1 |
| 0007 | PAOZZ | 95542 | 109001578-01 | HEAT SINK, ELECTRICA..... | 1 |
| 0008 | PADZZ | 95542 | 109000536-101 | PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY..... | 2 |
| 0009 | PADZZ | 96906 | MS16535-27 | RIVET, TUBULARC | 2 |
| 0010 | PADZZ | 81349 | M39014105-2273 | CAPACITOR, FIXED CER CR, , E | 42 |
| 0011 | PADZZ | 81349 | CCR75CG560GR | CAPACITOR, FIXED, CER..... | 2 |
| 0012 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELE..... | 4 |
| 0013 | PADZZ | 81349 | M39003/01-3009 | CAPACITOR, FIXED, ELE..... | 3 |
| 0014 | PADZZ | 95542 | 114-402-0003 | CONNECTOR, PLUG, ELE | 1 |
| 0015 | PADZZ | 81349 | RCROSG106JS | RESISTOR, FIXED, COMP | 1 |
| 0016 | PADZZ | 81349 | RCR05G184JS | RESISTOR, FIXED, COMP | 8 |
| 0017 | PADZZ | 81349 | RCR05G103JS | RESISTOR, FIXED, COMP | 6 |
| 0018 | PADZZ | 81349 | RCROSGI21JS | RESISTOR, FIXED, COMP | 1 |
| 0019 | PADZZ | 81349 | RCR05OSG60JS | RESISTOR, FIXED, COMP | 1 |
| 0020 | PADZZ | 95542 | P164-001-10 | OSCILLATOR, CRYSTAL..... | 1 |
| 0021 | PADZZ | 95542 | P161-00012-40B0 | MICROCIRCUIT, DIGITA | 1 |
| 0022 | PADZZ | 81349 | M38510/31603SEB | MICROCIRCUIT, DIGITA | 4 |
| 0023 | PADZZ | 95542 | P161-00040 | MICROCIRCUIT, DIGITA | 8 |
| 0024 | PADZZ | 81349 | M38510/32702BCB | MICROCIRCUIT, DIGITA | 1 |
| 0025 | PAOZZ | 81349 | M38510-30003BCB | MICROCIRCUIT, DIGITA | 1 |
| 0026 | PADZZ | 81349 | M38510/326018E8 | MICROCIRCUIT, DIGITA | 4 |
| 0027 | PADZZ | 81349 | M38510/31004BCB | MICROCIRCUIT, DIGITA | 4 |
| 0028 | PADZZ | 81349 | M38510/32101BE8 | MICROCIRCUIT, DIGITA | 1 |
| 0029 | PADZZ | 77068 | 3183847-1-3R1 | MICROCIRCUIT, LINEAR | 1 |
| 0030 | PADZZ | 81349 | M38510/30902BEB | MICROCIRCUIT, DIGITA | 2 |
| 0031 | PADZZ | 81349 | M38510/16101BCB | MICROCIRCUIT, DIGITA | 1 |
| 0032 | PADZZ | 81349 | M38510/32601BEB | MICROCIRCUIT, DIGITA | 3 |
| 0033 | PADZZ | 95542 | P161-00120 | MICROCIRCUIT, LINEAR..... | 8 |
| 0034 | PAOZZ | 95542 | P161-00058 | MICROCIRCUIT, DIGITA | 2 |
| 0035 | PADZZ | 81349 | M38510/32501BRB | MICROCIRCUIT, DIGITA | 1 |
| 0036 | PADZZ | 81349 | M38510/301078EB | MICROCIRCUIT, DIGITA | 4 |
| 0037 | DADZZ | 81349 | M38510/30501BCR | MICROCIRCUIT, DIGITA | 1 |
| 0038 | PADZZ | 81349 | M38510/30001BCB | MICROCIRCUIT, DIGITA | 2 |
| 0039 | PADZZ | 81349 | M38510/30903BEB | MICROCIRCUIT, DIGITA | 2 |
| 0040 | PADZZ | 81349 | M38510/10703BXC | MICROCIRCUIT, LINEAR | 1 |
| 0041 | PADZZ | 95542 | P161-00121 | MICROCIRCUIT, LINEAR | 4 |
| 0042 | PADZZ | 95542 | 117-007-0001 | CRYSTAL UNIT, QUARTZ | 1 |

FIG. 33

END OF FIGURE

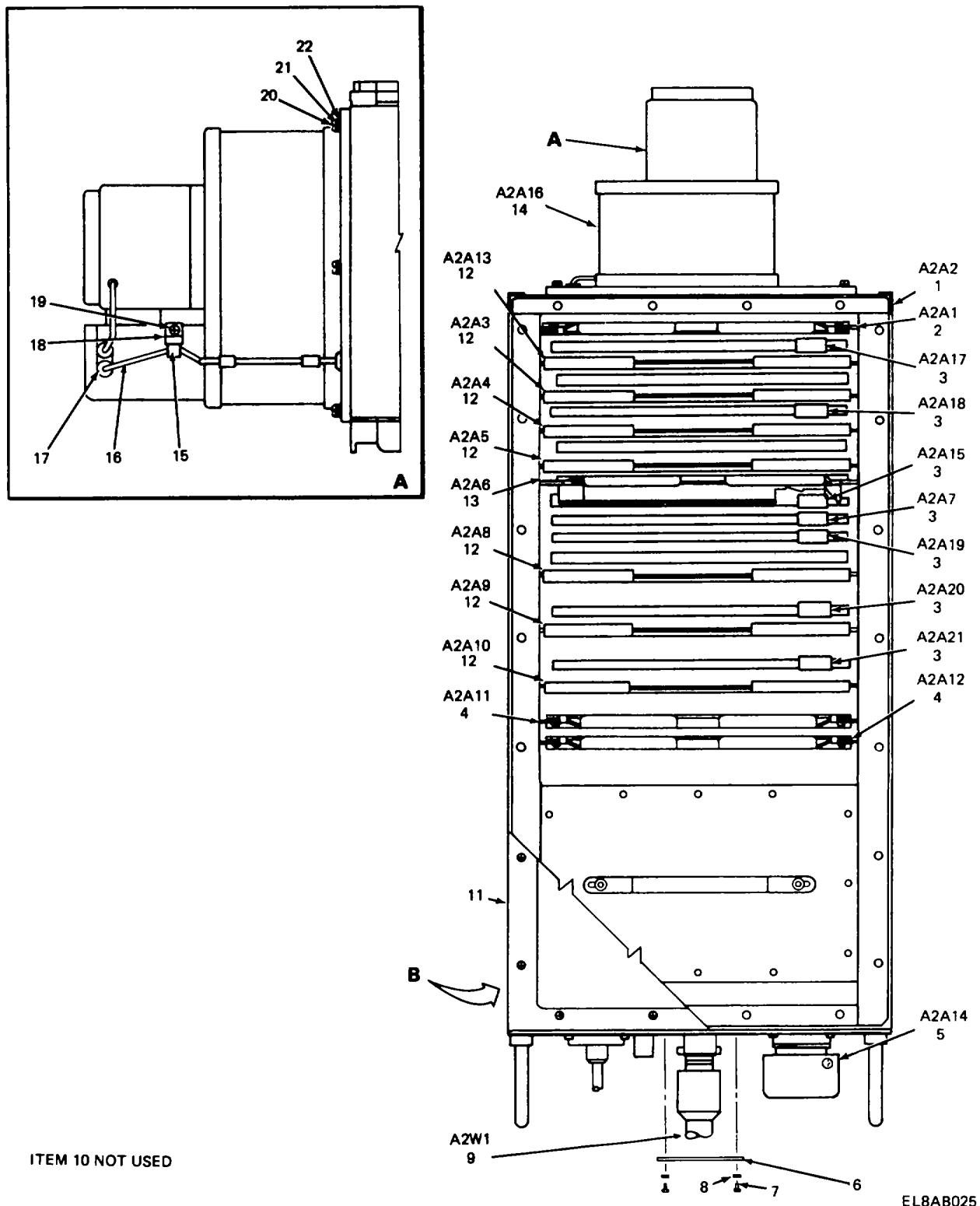
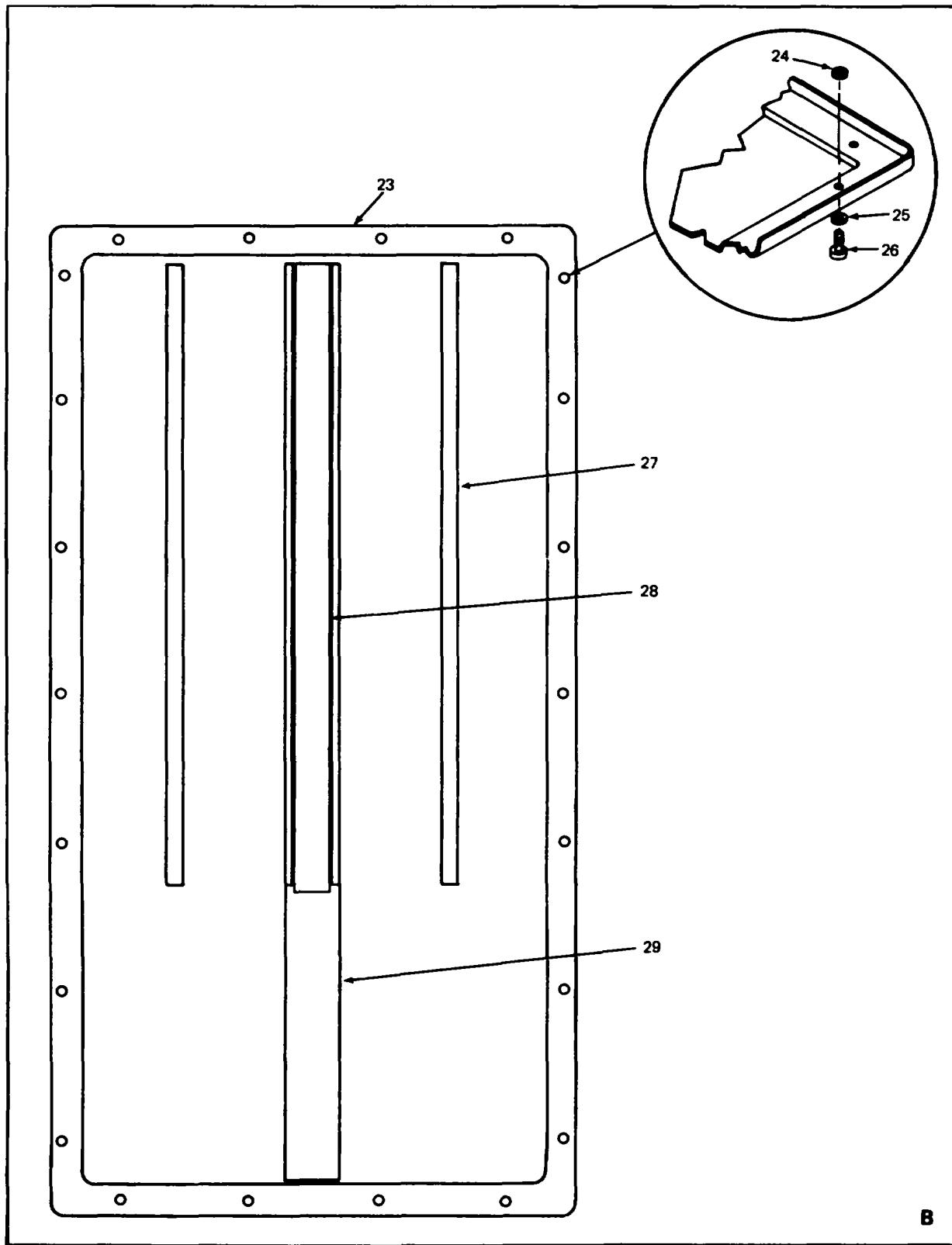


FIGURE 34. COMPUTER, DIGITAL MINI I/O EXPANDER (SHEET 1 OF 2)



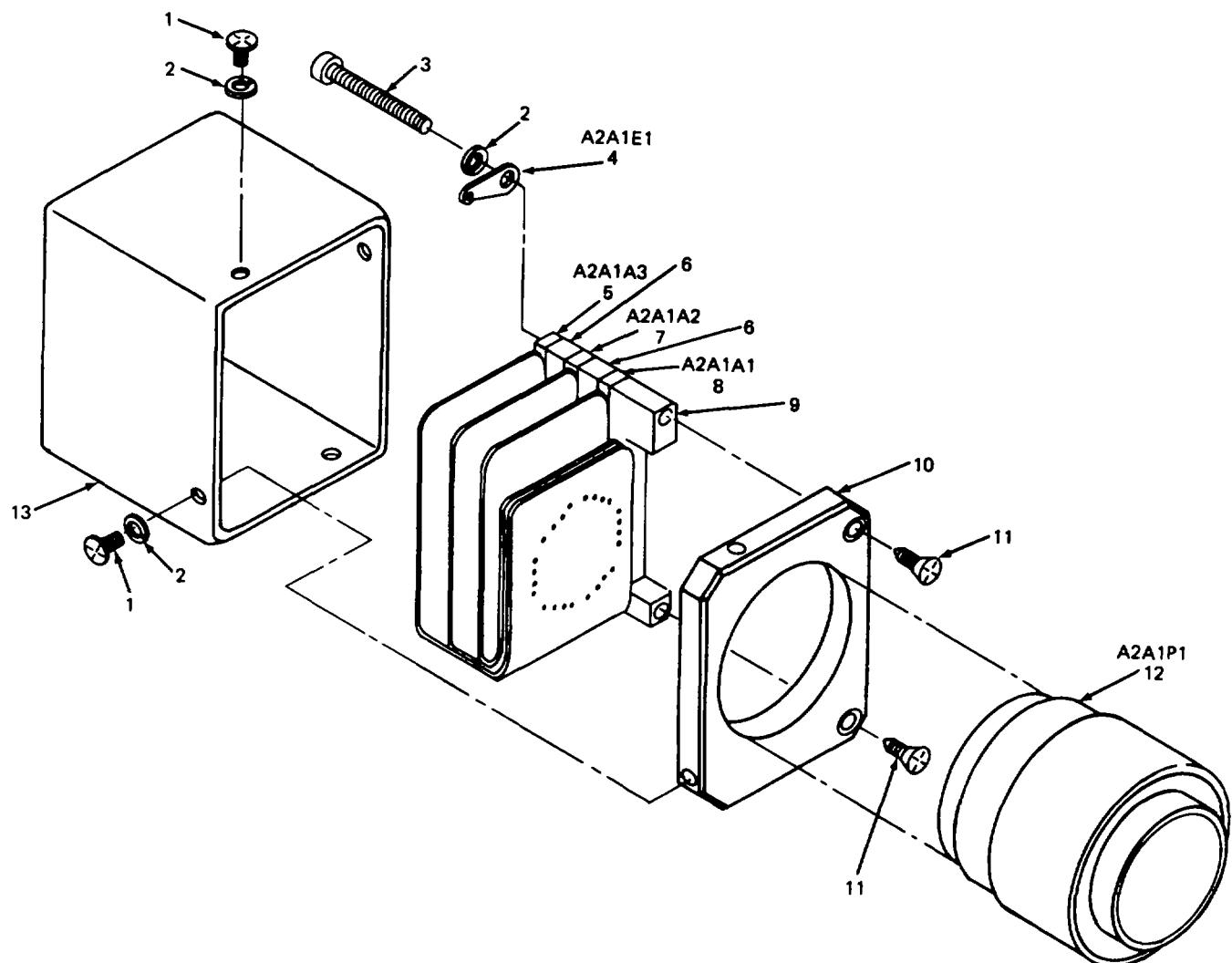
B

EL8BAB037

FIGURE 34. COMPUTER, DIGITAL MINI I/O EXPANDER (SHEET 2 OF 2)

| SECTION II | | | (4) | (5) | (6) |
|------------|--------------------|-------------|----------------|---|-----|
| ITEM NO | (2) SMR CODE | (3) FSCM | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| FIG. 34 | | | | | |
| 0001 | XBDDD | 95542 | 109D03000-102 | EXP HSG ASSY HOUSING..... ASSEMBLY, EXPANDER | 1 |
| 0002 | PAHLL | 95542 | 10901653-201 | DISK SET, MAGNETIC INTERFACE ADAPTER | 1 |
| 0003 | PADZZ | 95542 | 109000598-101 | PRINTED CIRCUIT BOA GRANT | 7 |
| 0004 | PAHDD | 95542 | 109000113-302 | LINE PRINTER CONTROL LINE PRINTER..... CONTROL (PFD; ALTN PN 109D00113-501). | 2 |
| 0005 | PAHDA | 95542 | 109D00320-203 | UNIBUS TERMINATOR A UNIBUS..... | 1 |
| 0006 | XBDZZ | 95542 | 109D01637-80 | NAMEPLATE | 1 |
| 0007 | PADZZ | 73734 | 23021 | SCREW MACHINE | 2 |
| 0008 | PADZZ | 96906 | MS15795-803 | WASHEREFLAT | 2 |
| 0009 | PA0ZZ | 95542 | 109000209-0006 | CABLE ASSEMBLY, SPEC UNIBUS CABLE..... ASSY..... | 1 |
| 0011 | XBHD | 95542 | 10902663-101 | TOP COVER ASSY TOP COVER ASSY | 1 |
| 0012 | PAHDA | 52644 | 208-000000-406 | CIRCUIT CARD ASSEM AFSAT INTERFACE | 7 |
| 0013 | PAHLL | 95542 | 109000524-201 | JUMPER ASSEMBLY UNIBUS JUMPER ASSY..... | 1 |
| 0014 | PAHDD | 95542 | 109001252-101 | FAN, CENTRIFUGAL | 1 |
| 0015 | PADZZ | 42498 | C15109-8 | CLAMP, LOOP | 1 |
| 0016 | PADZZ | 95542 | 109000925-101 | CABLE, ASSEMBLY | 1 |
| 0017 | PADZZ | 96906 | MS35489-1 | GROMMET, NONMETALLIC | 1 |
| 0018 | PADZZ | 18876 | 9189998 | WASHER, SADDLE | 1 |
| 0020 | PADZZ | 96906 | M551957-45 | SCREW, MACHINE | 1 |
| 0021 | PADZZ | 96906 | MS15795-801 | WASHER, FLAT | 6 |
| 0022 | PADZZ | 96906 | MS35338-137 | WASHER, LOCK | 6 |
| 0023 | XBDZZ | 95542 | 109D01923-01 | COVER TOP | 1 |
| 0024 | PAHZZ | 02751 | 2-31 | INSULAORASER | 20 |
| 0025 | XDHZZ | 70318 | 306-001-0004 | WASHERLAT | 20 |
| 0026 | PAHZZ | 95542 | 109D00606-01 | SCREWOEXTERNALLY RE | 20 |
| 0027 | XBDZZ | 95542 | 109D00644-01 | EXTR RETAINER | 2 |
| 0028 | XBDZZ | 95542 | 109D00643-01 | PCB RETAINER | 1 |
| 0029 | XBDZZ | 95542 | 109D00645-01 | STIFFENER | 1 |

END OF FIGURE



EL8AB064

FIGURE 35. UNIBUS TERMINATOR

| SECTION II | | | | TM 11-5895-1140-40P | |
|---------------------------------------|--------------------|-------------|-----------------------|---------------------|-----|
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) | (6) |
| DESCRIPTION AND USABLE ON CODES (UOC) | | | | | QTY |

FIG.35

| | | | | | |
|------|-------|--------|---------------|--|---|
| 0001 | PADZZ | 73734 | 23021 | SCREW MACHINE | 4 |
| 0002 | PADZZ | 96906 | MS35338-135 | WASHER, LOCK | 6 |
| 0003 | PADZZ | 96906 | MS51957-19 | SCREW, MACHINE | 2 |
| 0004 | PADZZ | 96906 | MS3543-1 | TERMINAL, LUG | 1 |
| 0005 | XBDZZ | 95542 | 109DO0493-IC2 | FLEX WIRING ASSY UNIBUS TERMINATOR | 1 |
| | | | | FLEXIBLE WIRING ASSEMBLY A3..... | |
| 0006 | XBDZZ | 95542 | 109000477-01 | SPACER | 2 |
| 0007 | XBDZA | 95542 | 10900492-102 | FLEX WIRING ASSY UNIBUS TERMINATOR | 1 |
| | | | | FLEXIBLE WIRING ASSEMBLY A2 | |
| 0008 | XBDZA | 95542 | 109D00491-102 | FLEX WIRING ASSY UNIBUS TERMINATOR | 1 |
| | | | | FLEXIBLE WIRING ASSEMBLY A1 | |
| 0009 | XBDZZ | 95542 | 109000478-01 | SPACER | 1 |
| 0010 | XBDZZ | 95542 | 109000476-02 | END PLATE | 1 |
| 0011 | PADZZ | 96 906 | MS24693C4 | SCREW, MACHINE | 2 |
| 0012 | PADZZ | 31514 | SAIO0-00081 | CONNECTOR, PLUG, ELE | 1 |
| 0013 | XBDZZ | 95542 | 109000479-101 | COVER ASSY M0D | 1 |

END OF FIGURE

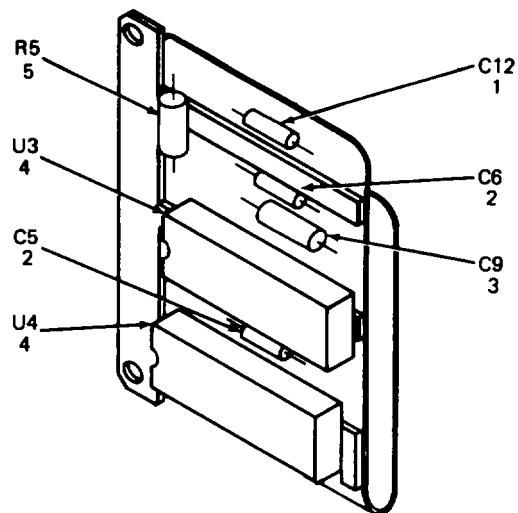


FIGURE 36. UNIBUS TERMINATOR FLEXIBLE WIRING ASSEMBLY A1

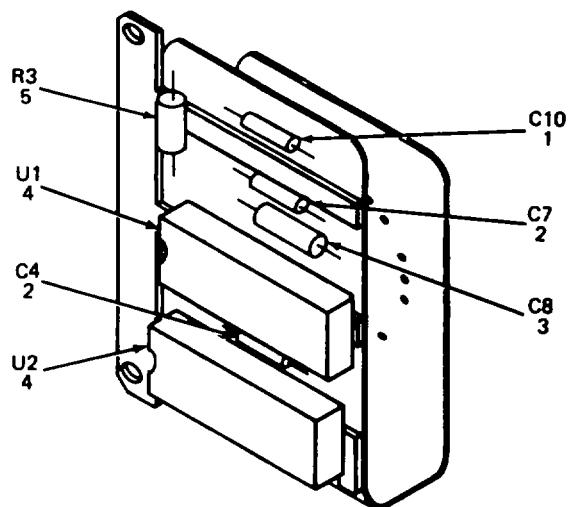
| SECTION II | | | | TM 11-5895-1140-40P | |
|-------------------|--------------------|-------------|-----------------------|--|------------|
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |

FIG.36

| | | | | | |
|------|-------|-------|----------------|----------------------------|---|
| 0001 | PADZZ | 81349 | CCR76CG102GR | CAPACITOR, FIXED | 1 |
| 0002 | PADZZ | 81349 | M39014/05-2273 | CAPACITOR, FIXED | 2 |
| 0003 | PADZZ | 81349 | M39003/01-2974 | CAPACITOR, FIXED, ELE..... | 1 |
| 0004 | PADZZ | 95542 | P121-001-01 | RESISTOR, NETWORK, FI..... | 2 |
| 0005 | PADZZ | 81349 | RNC55H383OFS | RESISTOR, FIXED, FILM..... | 1 |

END OF FIGURE

36-1



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A2A1A2

FIGURE 37. UNIBUS TERMINATOR FLEXIBLE WIRING ASSEMBLY A2

E L8AB066

| SECTION II | | | | TM 11-5895-1140-40P | |
|-------------------|--------------------|-------------|-----------------------|--|------------|
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |

FIG. 37

| | | | | | |
|------|-------|-------|----------------|----------------------------|---|
| 0001 | PADZZ | 81349 | CCR76CGIO02GR | CAPACITOR, FIXED, CER..... | 1 |
| 0002 | PADZZ | 81349 | M39014/05-2273 | CAPACITOR, FIXED, CER..... | 2 |
| 0003 | PADZZ | 81349 | M39003/01-2974 | CAPACITOR, FIXED, ELE..... | 1 |
| 0004 | PADZZ | 95542 | P121-001-01 | RESISTOR, NETWORK | 2 |
| 0005 | PADZZ | 81349 | RNC55H3830FS | RESISTOR, FIXED, FILM..... | 1 |

END OF FIGURE

37-1

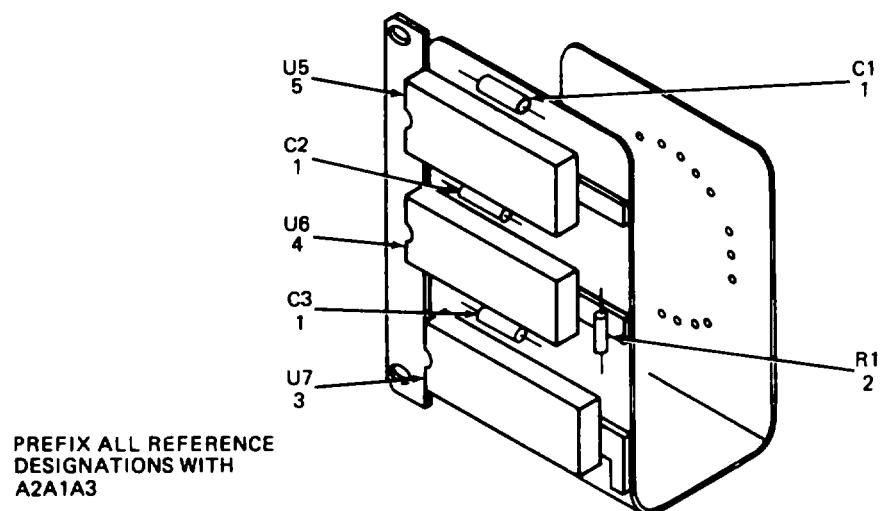


FIGURE 38. UNIBUS TERMINATOR FLEXIBLE WIRING ASSEMBLY A3

SECTION II**TM 11-5895-1140-40P**

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART | (5) NUMBER | (6) DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
|-------------------|--------------------|-------------|-------------|---------------|--|-----|
|-------------------|--------------------|-------------|-------------|---------------|--|-----|

FIG.38

| | | | | | |
|------|-------|-------|----------------|---------------------------|---|
| 0001 | PADZZ | 81349 | M39014/05-2773 | CAPACITOR,FIXED,CER | 3 |
| 0002 | PADZZ | 81349 | RCRO05G4712JS | RESISTOR,FIXED,COMP | 1 |
| 0003 | PADZZ | 95542 | P161-00017 | MICROCTRCUIT,DIGITA | 1 |
| 0004 | PADZZ | 77068 | 3183847-1-381 | MICROCUIIT LINEAR..... | 1 |
| 0005 | PADZZ | 95542 | P161-00018 | MICROCIRCUIT,DIGITA | 1 |

END OF FIGURE

38-1

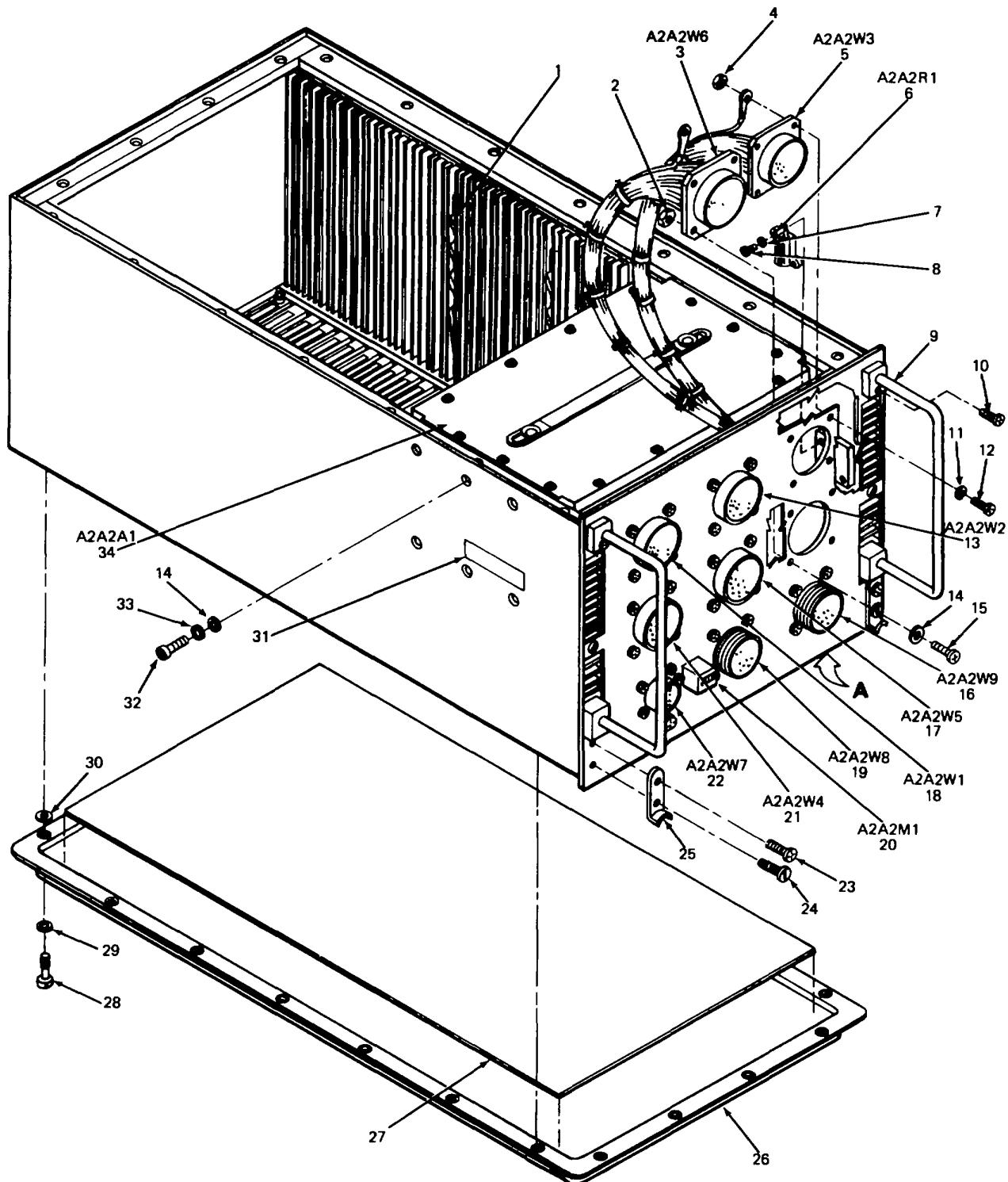


FIGURE 39. HOUSING ASSEMBLY, EXPANDER (SHEET 1 OF 4)

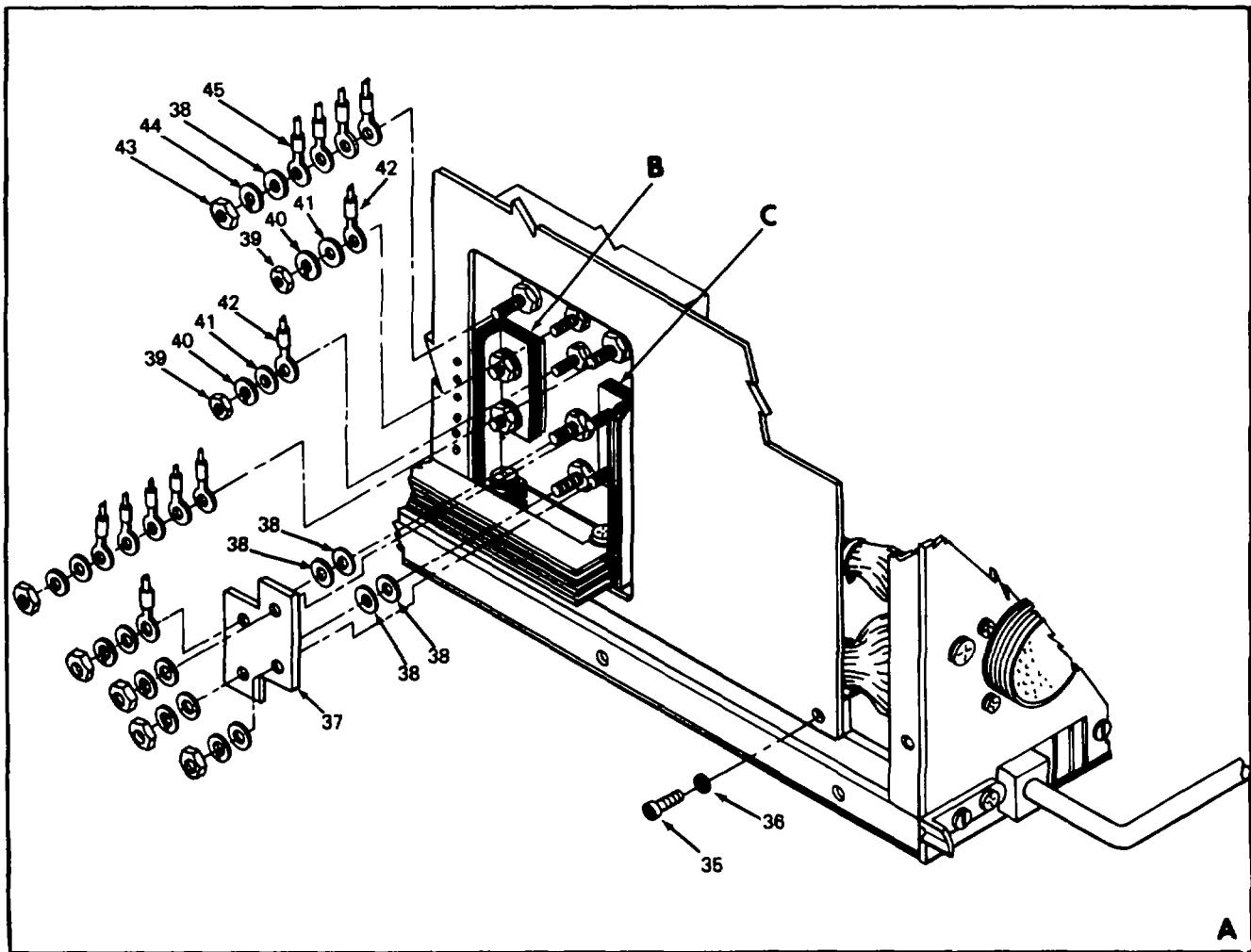
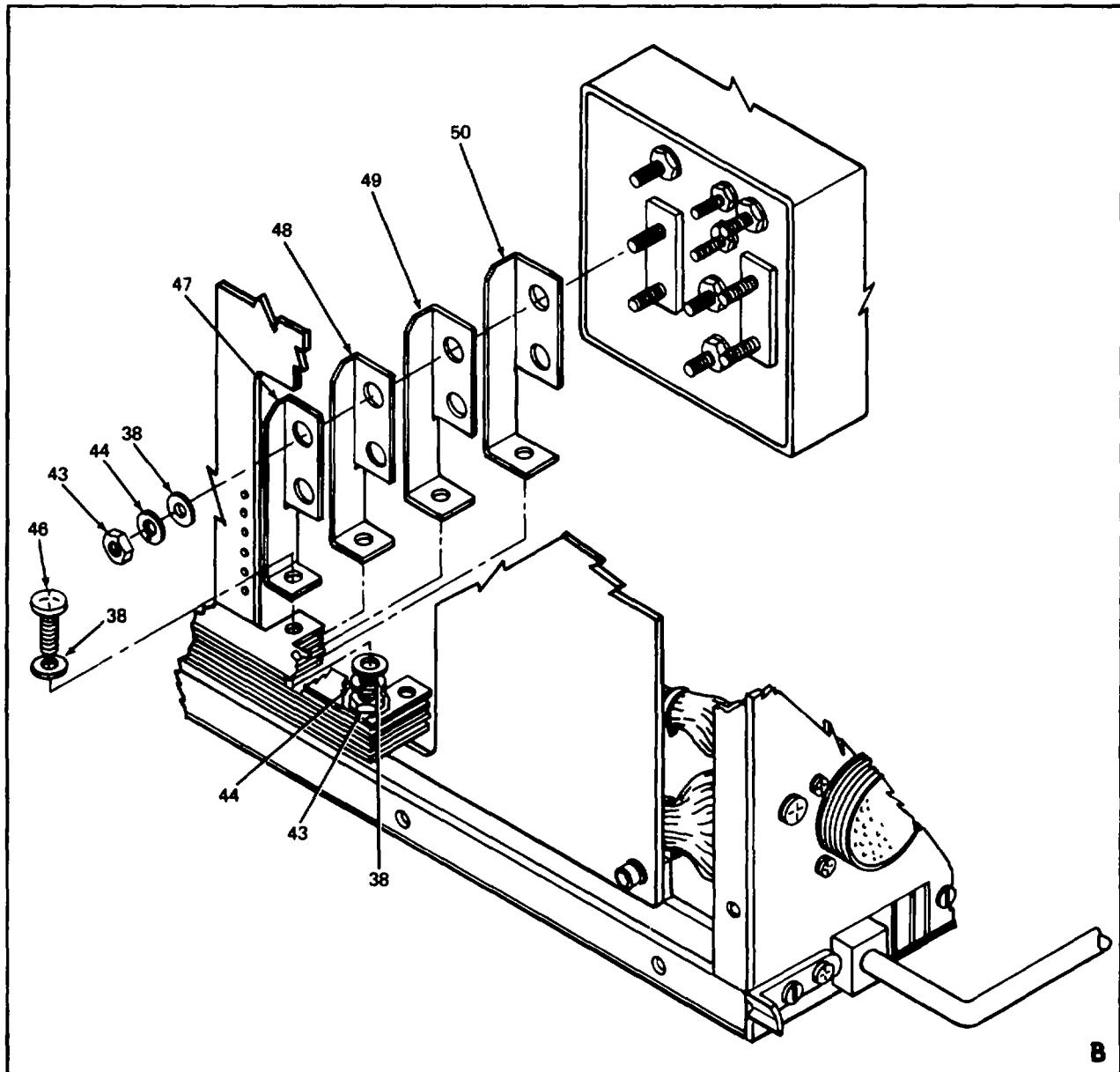
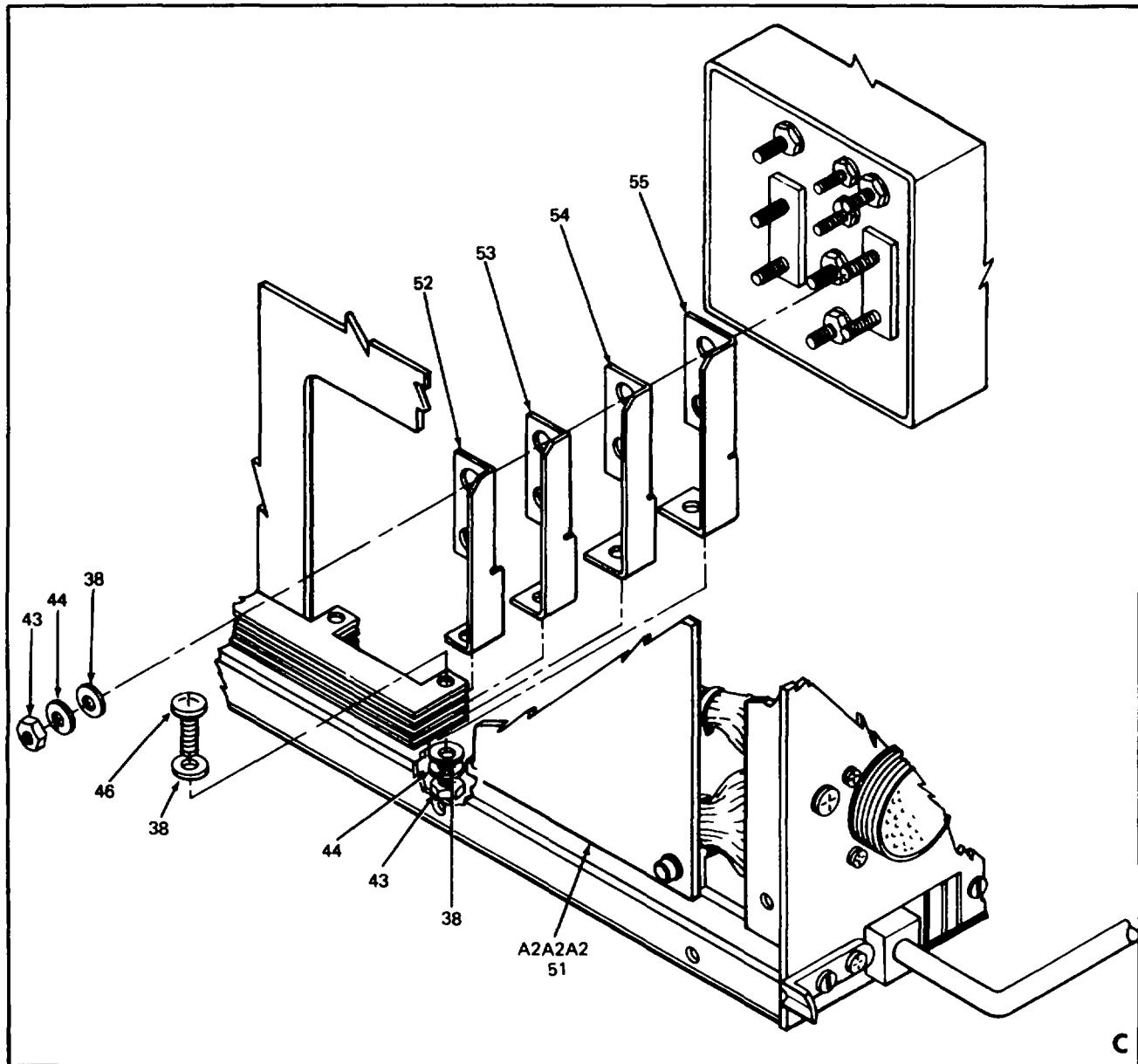


FIGURE 39. HOUSING ASSEMBLY, EXPANDER (SHEET 2 OF 4)



EL8AB061

FIGURE 39. HOUSING ASSEMBLY, EXPANDER (SHEET 3 OF 4)



EL8AB062

FIGURE 39. HOUSING ASSEMBLY, EXPANDER (SHEET 4 OF 4)

SECTION II

TM 11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
|-------------------|--------------------|-------------|-----------------------|--|------------|

GROUP 0201 HOUSING ASSEMBLY
FIG. 39

| | | | | | |
|------|-------|-------|---------------|--|----|
| 0001 | PADZZ | 95542 | 109D00459-01 | RETAINER,HELICAL CO | 50 |
| 0002 | PAOZZ | 96906 | MS21083C06 | NUTSELF-LOCKING,HE | 4 |
| 0003 | PADZZ | 95542 | 109000144-101 | WIRING HARNESS | 1 |
| 0004 | PADZZ | 96906 | MS2108C04 | NUT,SELF-LOCKING HE | 34 |
| 0005 | PADZZ | 95542 | 109000738-101 | WIRING HARNESS | 1 |
| 0006 | PADZZ | 81349 | RER65F24R3R | RESISTOR,FIXED,WIRE | 1 |
| 0007 | PADZZ | 10318 | 306-001-0002 | WASHER,FLAT | 2 |
| 0008 | PADZZ | 96906 | MS51957-3 | SCREW, MACHINE | 2 |
| 0009 | XBDZZ | 95542 | 109000559-101 | HANDLE ASSY | 2 |
| 0010 | PADZZ | 96906 | MSS1957-47 | SCREW,MACHINE | 2 |
| 0011 | XDDZZ | 70318 | 306-001-0004 | WASHER,FLAT | 34 |
| 0012 | PADZZ | 96906 | MS51957-16 | SCREW, MACHINE | 34 |
| 0013 | PADZZ | 95542 | 109000736-101 | WIRING HARNESS | 1 |
| 0014 | PANZZ | 70318 | 306-001-0006 | WASHER,FLAT | 16 |
| 0015 | PADZL | 96906 | MS51959-28 | SCREW,MACHINE | 4 |
| 0016 | PADZZ | 95542 | 109000746-101 | WIRING HARNESS | 1 |
| 0017 | PADZZ | 95542 | 10900742-101 | WIRING HARNESS | 1 |
| 0018 | PADZZ | 95542 | 109D00734-101 | HARNESS ASSEMBLY | 1 |
| 0019 | PADZZ | 95542 | 109000748-101 | WIRING HARNESS | 1 |
| 0020 | PADZZ | 95542 | P131-001-O01 | METER,TIME TOTALIZI | 1 |
| 0021 | PADZZ | 95542 | 109000740-101 | WIRING HARNESS | 1 |
| 0022 | PADZZ | 95542 | 109000715-101 | WIRING HARNESS | 1 |
| 0023 | PADZZ | 96906 | MS51957-45 | SCREW,MACHINE | 2 |
| 0024 | PADZZ | 80205 | NAS1216-08-11 | SCREW,MACHINE | 2 |
| 0025 | XBDZZ | 96867 | HDH-4 | HOOK | 2 |
| 0026 | XBOZZ | 95542 | 109D00162-01 | COVER | 1 |
| 0027 | XALDZ | 95542 | 109001911-01 | INSUL COVER | 1 |
| 0028 | PADZZ | 95542 | 109000606-01 | SCREW, EXTERNALLY RE | 20 |
| 0029 | XDDZZ | 70318 | 306-001-0004 | WASHERFLAT | 20 |
| 0030 | XADZZ | 02151 | 2-31 | INSULATOR,WASHER | 20 |
| 0031 | X8DZZ | 95542 | 1090D1001-01 | NAMEPLATE | 1 |
| 0032 | PADZZ | 95542 | 280-615-0614 | SCREW,CAP,SOCKET HEA | 12 |
| 0033 | PADZZ | 96906 | MS35338-136 | WASHER,LOCK | 12 |
| 0034 | PAHLL | 95542 | 109002135-103 | POWER SUPPLY ASSEMB 70 AMP POWER | 1 |
| | | | | SUPPLY | |
| 0035 | PADZZ | 96906 | MS16995-19 | SCREW,CAP,SOCKET HE | 12 |
| 0036 | PADZZ | 70318 | 306-001-0006 | WASHER,FLAT | 12 |
| 0037 | PAOZZ | 95542 | 109000790-01 | PLATE BUS LVPS RETR | 1 |
| 0038 | PADZZ | 96906 | MS15795-803 | WASHER,FLAT | 16 |
| 0039 | PADZZ | 70318 | 263-041-0440 | NUT,PLAIN,HEXAGON | 2 |
| 0040 | PADZZ | 96906 | MS35338-97 | WASHER,LOCK | 2 |
| 0041 | PANZZ | 81413 | 102558-000 | WASHER,FLAT | 2 |
| 0042 | PADZZ | 96906 | MS25036-148 | TERMINAL,LUG | 2 |
| 0043 | PADZZ | 70318 | 263-041-0132 | NUT,PLAIN,HFXAGON | 12 |
| 0044 | PADZZ | 96906 | MS35338-100 | WASHER,LOCK | 10 |
| 0045 | XADZZ | 96906 | MS25036-103 | TERMINAL, LUG | 10 |
| 0046 | PAOZZ | 46906 | MS35215-56 | SCREW,MACHINE | 2 |

SECTION II**TM 11-5895-1140-40P**

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
| 0047 | XBDZZ | 95542 | 109D00955-01 | STRAP LVPS 5V | 1 |
| 0048 | XBDZZ | 95542 | 109D00955-02 | STRAP LVPS 5V | 1 |
| 0049 | XBDZZ | 95542 | 109D00955-03 | STRAP LVPS 5V | 1 |
| 0050 | XBDZZ | 95542 | 109D00955-04 | STRAP LVPS 5V | 1 |
| 0051 | XBDZZ | 95542 | 109D00955-101 | CIRCUIT CARD ASSEMB GRANDMOTHER BOARD, EXPANDER | |
| 0052 | XBDZZ | 95542 | 109D00956-01 | STRAP LVPS 5V | 1 |
| 0053 | XBDZZ | 95542 | 109D00956-02 | STRAP LVPS 5V | 1 |
| 0054 | XBDZZ | 95542 | 109D00956-03 | STRAP LVPS 5V | 1 |
| 0055 | XBDZZ | 95542 | 109D00956-04 | STRAP LVPS 5V | 1 |

END OF FIGURE

39-2

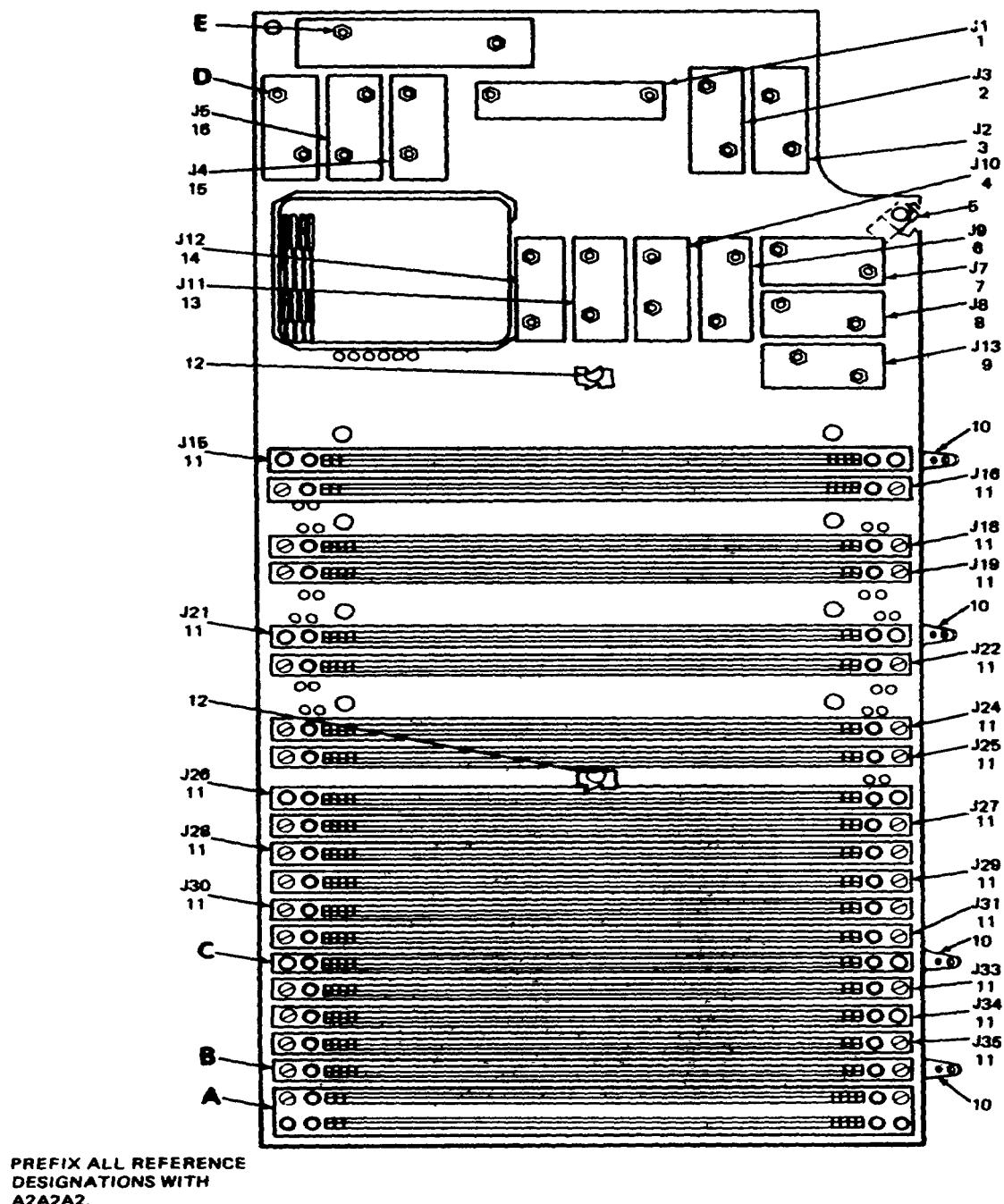
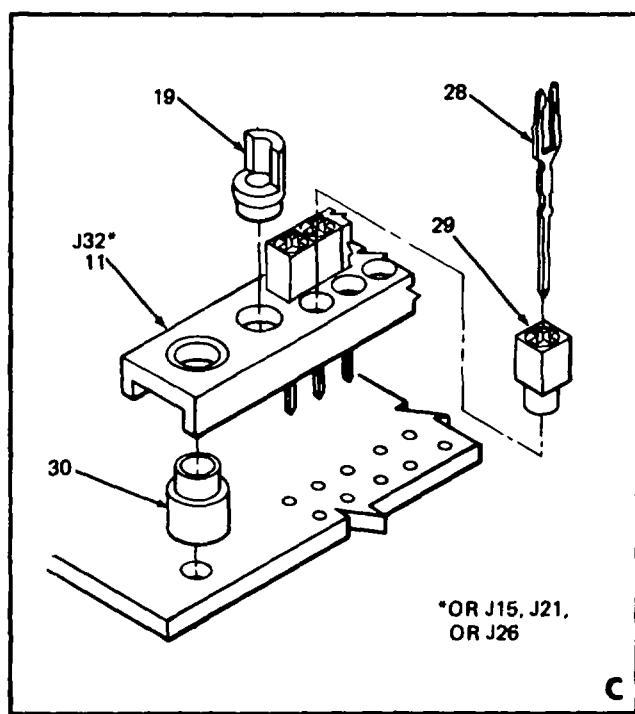
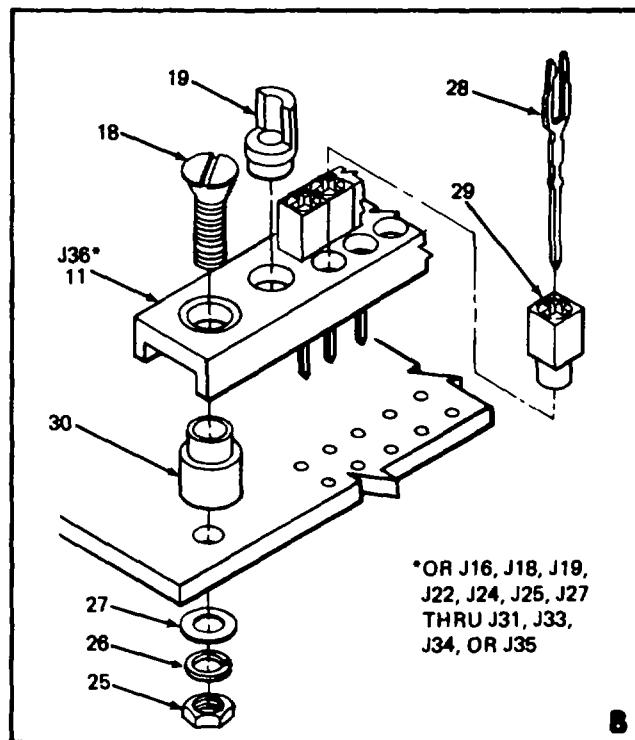
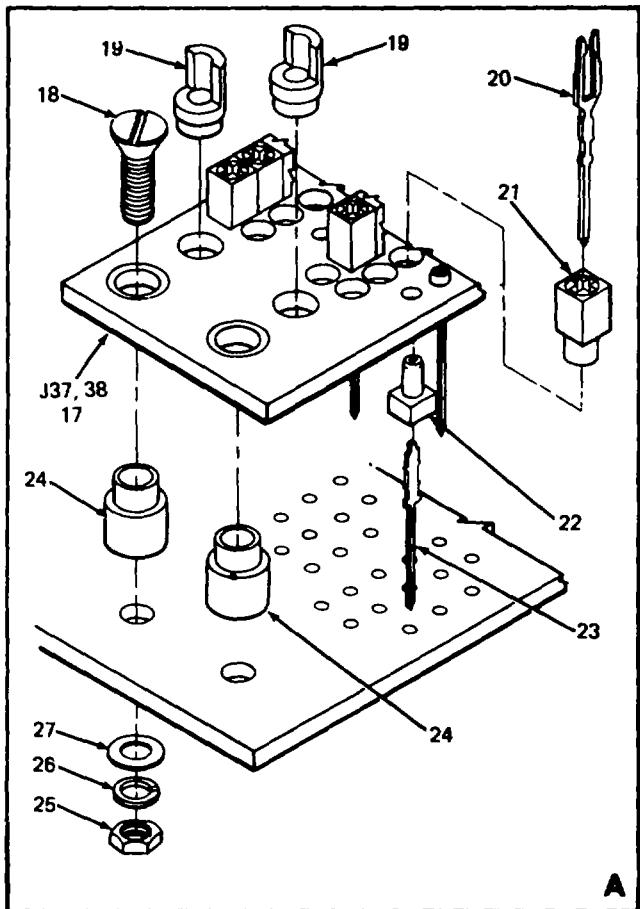
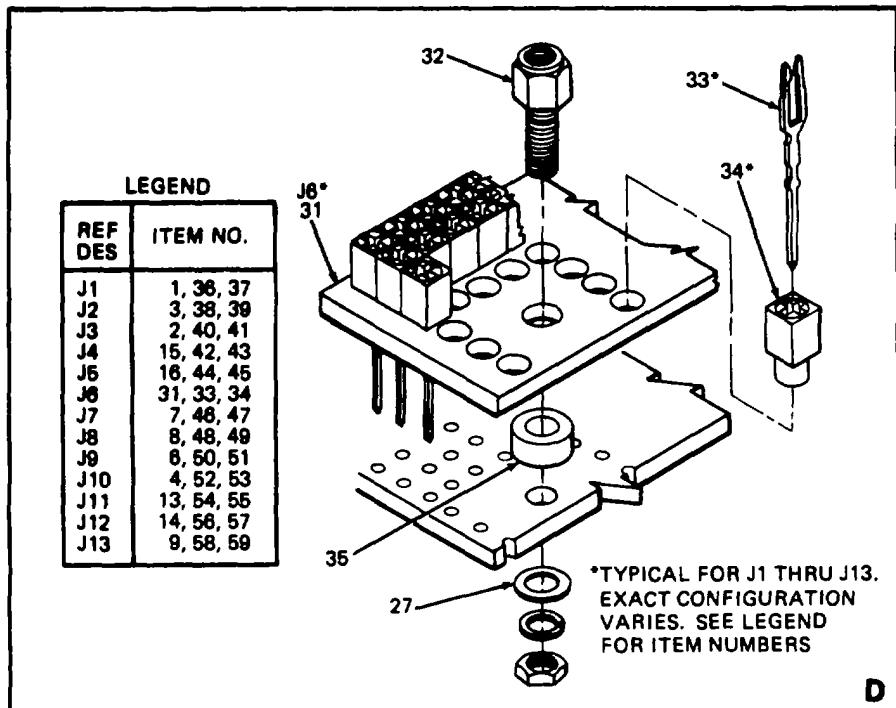


FIGURE 40. GRANDMOTHER WARD, EXPANDER ASSEMBLY
(SHEET 1 OF 3)

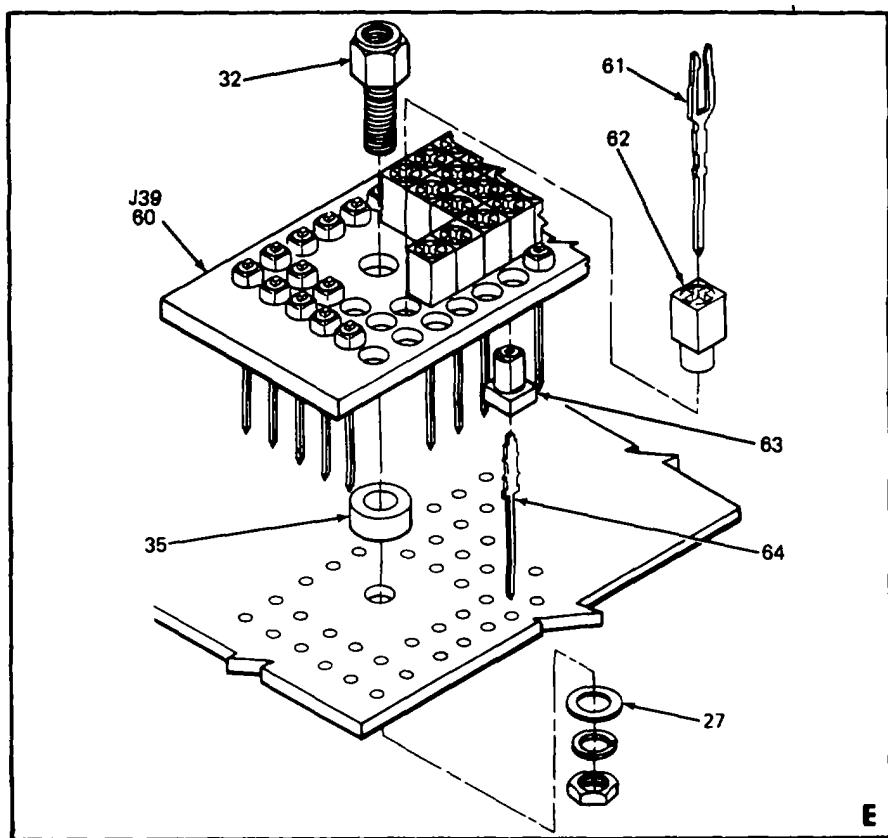


PREFIX ALL REFERENCE
DESIGNATIONS WITH
A2A2A2

**FIGURE 40. GRANDMOTHER BOARD, EXPANDER ASSEMBLY
(SHEET 2 OF 3)**



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A2A2A2.



**FIGURE 40. GRANDMOTHER BOARD, EXPANDER ASSEMBLY
(SHEET 3 OF 3)**

SECTION II

TM 11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
|-------------------|--------------------|-------------|-----------------------|--|------------|

GROUP 020101 GRANDMOTHER BOARD,
EXPANDER ASSEMBLY

FIG. 40

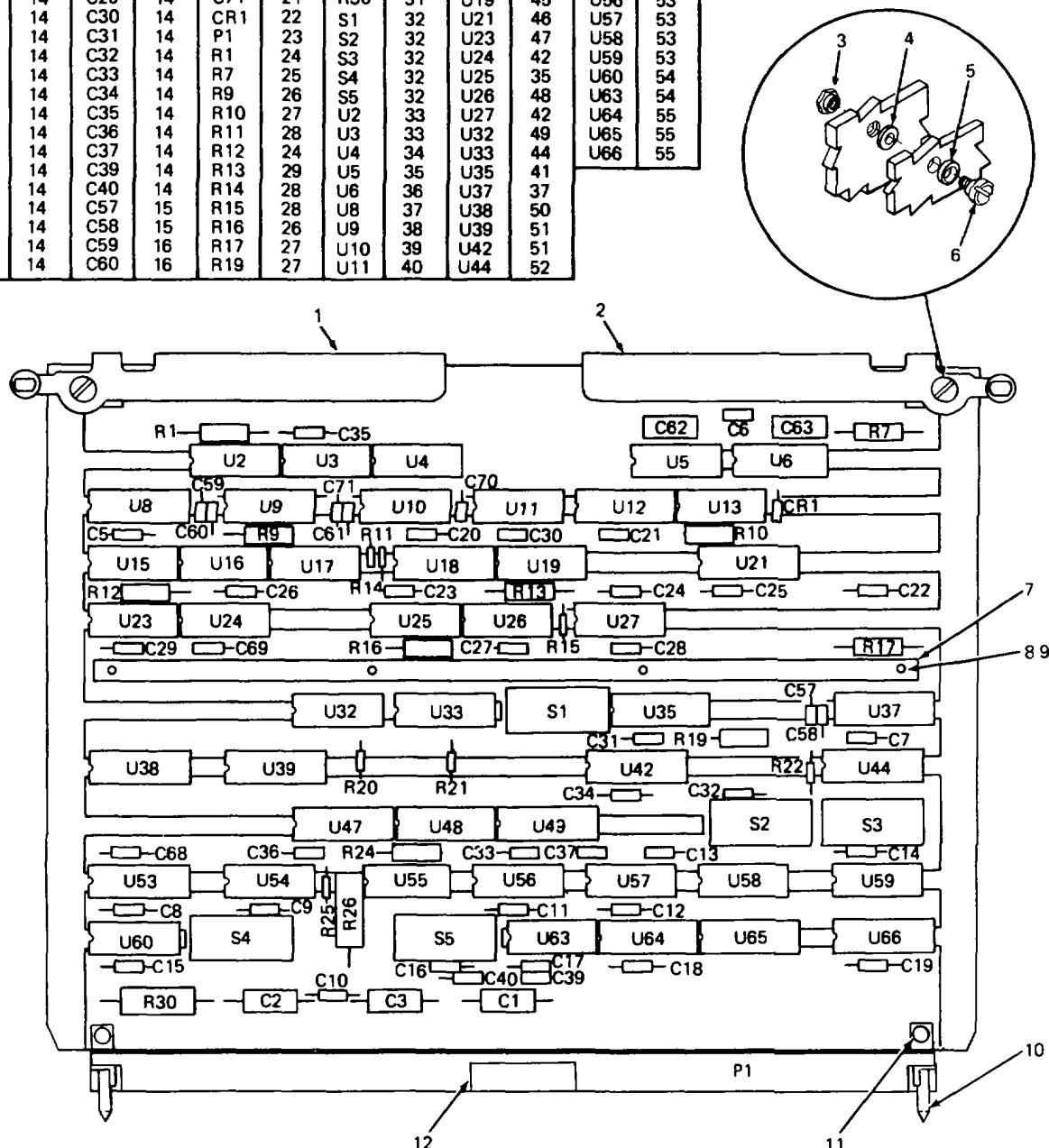
| | | | | | |
|------|-------|-------|---------------|---------------------------|-----|
| 0001 | PADZZ | 95542 | 109001019-101 | CONNECTOR,RECEPTACL | 1 |
| 0002 | XBDZA | 95542 | 109002641-101 | CONN 66P-J-W | 1 |
| 0003 | XBDZA | 95442 | 109D02640-101 | CONN 66P-K-W | 1 |
| 0004 | XBDZA | 95542 | 109001022-101 | CONN RCPT ASSY | 1 |
| 0005 | PADZZ | 95987 | 5-16-4 | CLAMP..... | 1 |
| 0006 | XBDZZ | 95542 | 109002641-101 | CONN 66P-E-WW | 1 |
| 0007 | PADZZ | 95542 | 109D02645-101 | PLATE,RETAINING,ELE | 1 |
| 0008 | XBDZZ | 95542 | 109002646-101 | CONN 66P-G-WW | 1 |
| 0009 | XBDZA | 95542 | 109002648-101 | CONN 66P-M-WW | 1 |
| 0010 | PADZZ | 96906 | MS77068-1 | TERMINAL,LUG | 4 |
| 0011 | PADZZ | 95542 | 109001017-101 | CONNECTOR1RECEPTACL | 19 |
| 0012 | XBDZZ | 95542 | 109001715-01 | POST | 2 |
| 0013 | XBDZA | 95542 | 109D01021-101 | CONN RCPT ASSY | 1 |
| 0014 | PADZZ | 95542 | 109D01020-101 | CONECTOR,RECEPTACL | 1 |
| 0015 | XBDZA | 95542 | 109002642-101 | CONN 66P-D-WW | 1 |
| 0016 | XBDZA | 95542 | 109D02643-101 | CONN 66P-H-W | 1 |
| 0017 | PADZZ | 95542 | 109001464-101 | CONNECTOR,RECEPTACL | 1 |
| 0018 | PADZZ | 96906 | MS51959-18 | SCREW, MACHINE | 32 |
| 0019 | XBDZZ | 95542 | 109000423-01 | BUSHING KEY..... | 42 |
| 0020 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL | 280 |
| 0021 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 280 |
| 0022 | PADZZ | 16512 | 550083-01 | INSULATOR,BUSHING | 114 |
| 0023 | PADZZ | 16512 | 540130-49 | CONTACT,ELECTRICAL | 114 |
| 0024 | XADZZ | 95542 | 109000487-01 | STANDOFF..... | 4 |
| 0025 | PADZZ | 70318 | 263-041-1440 | NUT,PLAIN,HEXAGON | 32 |
| 0026 | PADZZ | 96906 | MS35338-135 | WASHER,LOCK | 32 |
| 0027 | PADZZ | 36090 | L312008013 | WASHER,FLAT | 60 |
| 0028 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL | 140 |
| 0029 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 140 |
| 0030 | XADZZ | 95542 | 109D00487-01 | STANDOFF..... | 2 |
| 0031 | PADZZ | 95542 | 109002644-101 | PLATE,RETAINING,ELE | 1 |
| 0032 | PADZZ | 71468 | D110551-1 | JACKSOCKET,ELECTRIC | 14 |
| 0033 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL | 66 |
| 0034 | PADZZ | 13973 | 861145-501 | INSULATOR,PUSHING | 66 |
| 0035 | XBDZZ | 06542 | 9222-A-115-17 | SPACER SLEEVE | 28 |
| 0036 | PADZZ | 31413 | 010-2500-503 | CONTACT,ELECTRICAL | 70 |
| 0037 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 70 |
| 0038 | PADZZ | 31413 | 010-2501-501 | CONTACT,ELECTRICAL | 66 |
| 0039 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0040 | PADZZ | 31413 | 010-2501-503 | CDNTACT,ELECTRICAL | 66 |
| 0041 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0042 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL | 66 |
| 0043 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0044 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL | 66 |
| 0045 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0046 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL | 66 |

SECTION II**TM 11-5895-1140-40P**

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
| 0047 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0048 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL | 66 |
| 0049 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0050 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL | 66 |
| 0051 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSH | 66 |
| 0052 | PADZZ | 31413 | 010-2500-503 | CONTACT,ELECTRICAL | 66 |
| 0053 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0054 | PADZZ | 31413 | 010-2500-503 | CONTACT,ELECTRICAL | 66 |
| 0055 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0056 | PADZZ | 31413 | 010-2500-503 | CONTACT,ELECTRICAL | 66 |
| 0057 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0058 | PADZZ | 31413 | 010-2501-503 | CONTACT,ELECTRICAL | 66 |
| 0059 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 66 |
| 0060 | PADZZ | 95542 | 109D01463-101 | CONNECTOR,RECEPTACL | 1 |
| 0061 | PADZZ | 31413 | 010-2500-503 | CONTACT,ELECTRICAL | 70 |
| 0062 | PADZZ | 13973 | 861145-501 | INSULATOR,BUSHING | 70 |
| 0063 | PADZZ | 16512 | 550083-01 | INSULATOR,BUSHING | 62 |
| 0064 | PADZZ | 16512 | 540130-49 | CONTACT,ELECTRICAL | 62 |

LEGEND

| REF DES | ITEM NO |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| C1 | 13 | C23 | 14 | C61 | 17 | R20 | 28 | U12 | 41 | U47 | 51 |
| C2 | 13 | C24 | 14 | C62 | 18 | R21 | 28 | U13 | 42 | U48 | 51 |
| C3 | 13 | C25 | 14 | C63 | 18 | R22 | 28 | U15 | 43 | U49 | 52 |
| C5 | 14 | C26 | 14 | C68 | 19 | R24 | 30 | U16 | 40 | U53 | 51 |
| C6 | 14 | C27 | 14 | C69 | 19 | R25 | 28 | U17 | 42 | U54 | 53 |
| C7 | 14 | C28 | 14 | C70 | 20 | R26 | 31 | U18 | 44 | U55 | 53 |
| C8 | 14 | C29 | 14 | C71 | 21 | R30 | 31 | U19 | 45 | U56 | 53 |
| C9 | 14 | C30 | 14 | CR1 | 22 | S1 | 32 | U21 | 48 | U57 | 53 |
| C10 | 14 | C31 | 14 | P1 | 23 | S2 | 32 | U23 | 47 | U58 | 53 |
| C11 | 14 | C32 | 14 | R1 | 24 | S3 | 32 | U24 | 42 | U59 | 53 |
| C12 | 14 | C33 | 14 | R7 | 25 | S4 | 32 | U25 | 35 | U60 | 54 |
| C13 | 14 | C34 | 14 | R9 | 26 | S5 | 32 | U26 | 48 | U63 | 54 |
| C14 | 14 | C35 | 14 | R10 | 27 | S6 | 33 | U27 | 42 | U64 | 55 |
| C15 | 14 | C36 | 14 | R11 | 28 | U3 | 33 | U32 | 49 | U65 | 55 |
| C16 | 14 | C37 | 14 | R12 | 24 | U4 | 34 | U33 | 44 | U66 | 55 |
| C17 | 14 | C39 | 14 | R13 | 29 | U5 | 35 | U35 | 41 | | |
| C18 | 14 | C40 | 14 | R14 | 28 | U6 | 36 | U37 | 37 | | |
| C19 | 14 | C57 | 15 | R15 | 28 | U8 | 37 | U38 | 50 | | |
| C20 | 14 | C58 | 15 | R16 | 26 | U9 | 38 | U39 | 51 | | |
| C21 | 14 | C59 | 16 | R17 | 27 | U10 | 39 | U42 | 51 | | |
| C22 | 14 | C60 | 16 | R19 | 27 | U11 | 40 | U44 | 52 | | |



PREFIX ALL REFERENCE
DESIGNATIONS WITH
A2A11 OR A2A12
DEPENDING ON LOCATION

EL8AB068

FIGURE 41. LINE PRINTER CONTROLLER ASSEMBLY

SECTION II

TM 11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
|-------------------|--------------------|-------------|-----------------------|--|------------|

GROUP 0204 LINE PRINTER CONTROLLER
ASSEMBLY

FIG.41

| | | | | | |
|------|-------|-------|-----------------|-----------------------------------|----|
| 0001 | PADZZ | 95542 | 109D03711-101 | HANDLE EXTRACTOR LE | 1 |
| 0002 | PADZZ | 95542 | 109D03710-101 | HANOLE EXTRACTOR RI | 1 |
| 0003 | PADZZ | 95542 | 109000474-01 | NUT,SLEEVE..... | 2 |
| 0004 | PADZZ | 95542 | 109003712-01 | WASHER,SHOULDERED | 2 |
| 0005 | PAHZZ | 06540 | 2320-T219 | WASHER,FLAT | 2 |
| 0006 | PADZZ | 95542 | 109D003709-01 | SCREW,SHOULDER | 2 |
| 0007 | XBDZZ | 95542 | 109003101-101 | STIFFENER | 1 |
| 0008 | PADZZ | 96906 | MS16535-29 | RIVET,TUBULAR..... | 4 |
| 0009 | PADZZ | 96906 | MS16535-30 | RIVET,TUBULAR..... | 4 |
| 0010 | PADZZ | 95542 | 109000536-101 | PIN GUIDE ASSEMBLY GUIDE PIN..... | 1 |
| | | | | ASSEMBLY..... | |
| 0011 | PADZZ | 96906 | MS16535-27 | RIVET,TUBULAR..... | 2 |
| 0012 | XBDZZ | 95542 | 109D00500-97 | NAMEPLATE | 1 |
| 0013 | PADZZ | 81349 | M39003/01-3024 | CAPACITOR,FIXED,ELE | 3 |
| 0014 | PADZZ | 81349 | M39014/05-2273 | CAPACITOR,FIXED,CER | 35 |
| 0015 | PADFZ | 81349 | R75CG390GR | CAPACITOR,FIXED,CER | 2 |
| 0016 | PADZZ | 81349 | R75CG220GR | CAPACITOR,FIXED,CER | 2 |
| 0017 | PADZZ | 81349 | R75CG391J1 | CAPACITOR,FIXED,CER | 1 |
| 0018 | PADZZ | 81349 | M39003/01-2977 | CAPACITOR,FIXED,ELE | 2 |
| 0019 | PADZZ | 81349 | M39014/05-2261 | CAPACITOR,FIXED,CER | 2 |
| | | | | CAPACITOR,FIXED,CER | |
| 0020 | PADZZ | 81349 | R75CG68IGR | CAPACITOR,FIXED,CER | 1 |
| 0021 | PADZZ | 81349 | R75CG471GR | CAPACITOR,FIXED,CER | 1 |
| 0022 | PADZZ | 81349 | JAN-IN4150 | SEMINDUCTOR DEVIC | 1 |
| 0023 | PADZZ | 95542 | 114-402-0003 | CONNECTOR,PLUG,ELEC | 1 |
| 0024 | PADZZ | 81349 | RNC60H1002FS | RESISTOR,FIXED,FILM | 2 |
| 0025 | PADZZ | 81349 | RNC60H2492FS | RESISTOR,FIXED,FILM | 1 |
| 0026 | PADZZ | 81349 | RNC60H1000FS | RESISTOR,FIXED,FILM | 2 |
| 0027 | PADZZ | 81349 | RNC60H2052FS | RESISTOR,FIXED,FILM | 3 |
| 0028 | PADZZ | 81349 | RNC55K2370FS | RESISTOR,FIXED,FILM | 7 |
| 0029 | PADZZ | 81349 | RNC60HI150FS | RESISTOR,FIXED,FILM | 1 |
| 0030 | PADZZ | 81349 | RNC60H3830FS | RESISTOR,FIXED,FILM | 1 |
| 0031 | PADZZ | 81349 | RNC65H1780FS | RESISTOR,FIXED,FILM | 2 |
| 0032 | PADZZ | 95542 | P146-001-02 | SWITCH ASSEMBLY | 5 |
| 0033 | PADZZ | 81349 | M38510130102BCO | MICROCIRCUIT,DIGITA | 2 |
| 0034 | PADZZ | 81349 | M38510/30009BCB | MICROCIRCUIT,DIGITA | 1 |
| 0035 | PADZZ | 81349 | M38510/30001BCB | MICROCIRCUIT,DIGITA | 2 |
| 0036 | PADZZ | 81349 | M38510/01203BEB | MICROCIRCUIT,DIGITA | 1 |
| 0037 | PADZZ | 81349 | M38510/31401BEB | MICROCIRCUIT,DIGITA | 2 |
| 0038 | PANZZ | 95542 | P161-5408 | MICROCIRCUIT,DIGITA | 1 |
| 0039 | PADZZ | 81349 | M38510/31302BCB | MICROCIRCUIT,DIGITA | 1 |
| 0040 | PADZZ | 81349 | M38510/30201BCB | MICROCIRCUIT,DIGITA | 2 |
| 0041 | PADZZ | 81349 | M38510/30107BEB | MICROCIRCUIT,DIGITA | 2 |
| 0042 | PADZZ | 81349 | M38510/31004BCB | MICROCIRCUIT,DIGITA | 4 |
| 0043 | PADZZ | 95542 | P161-5400 | MICROCIRCUIT,DIGITA | 1 |

SECTION II**TM 11-5895-1140-40P**

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
| 0044 | PADZZ | 01121 | 316A103 | RESISTOR NETWORK,FI | 2 |
| 0045 | PADZZ | 81349 | M38510-30003BCB | MICROCIRCUIT,DIGITA | 1 |
| 0046 | PADZZ | 95542 | P161-54LS174 | MICROCIRCUIT,DIGITA | 1 |
| 0047 | PADZZ | 81349 | M38510/07101BCB | MICROCIRCUIT LINEAR | 1 |
| 0048 | PAOZZ | 81349 | M38510/07003BCB | MICROCIRCUIT,DIGITA | 1 |
| 0049 | PADZZ | 81349 | M38510/30201BCB | MICROCIRCUIT,DIGITA | 1 |
| 0050 | PADZZ | 95542 | P161-00064 | MICROCIRCUIT LINEAR | 1 |
| 0051 | PADZZ | 95542 | P161-00063 | MICRDCIRCUIT | 5 |
| 0052 | PADZZ | 95542 | P161-00020 | MICROCIRCUIT,DIGITA | 2 |
| 0053 | PADZZ | 95542 | P161-00018 | MICROCIRCUIT,DIGITA | 6 |
| 0054 | PADZZ | 95542 | P161-00017 | MICROCIRCUIT,DIGITA | 2 |
| 0055 | PADZZ | 95542 | P161-00022 | MICROCIRCUITIDIGITA | 3 |

END OF FIGURE

41-2

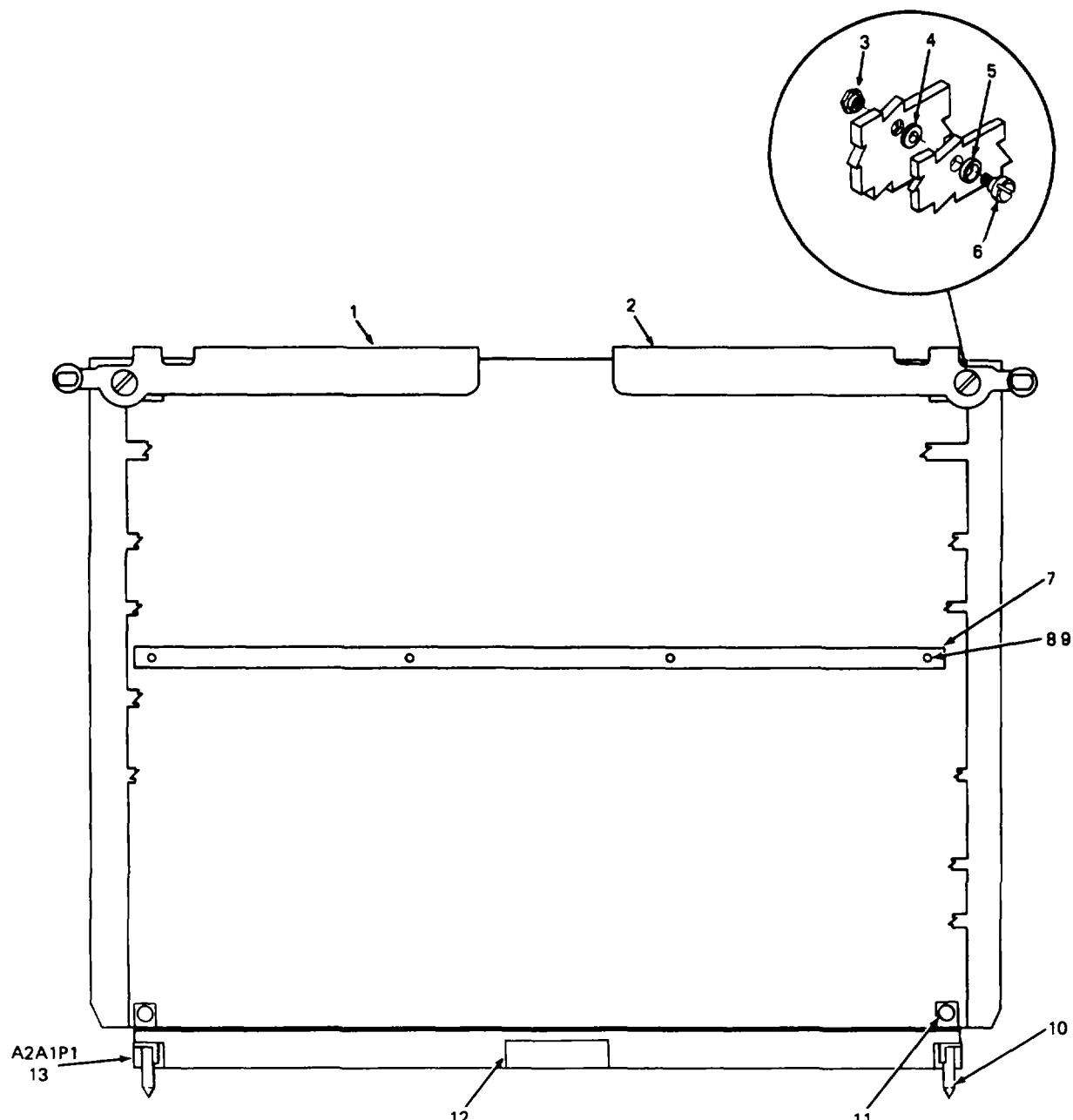


FIG RAR071

FIGURE 42. INTERFACE ADAPTER ASSEMBLY

SECTION II**TM 11-5895-1140-40P**

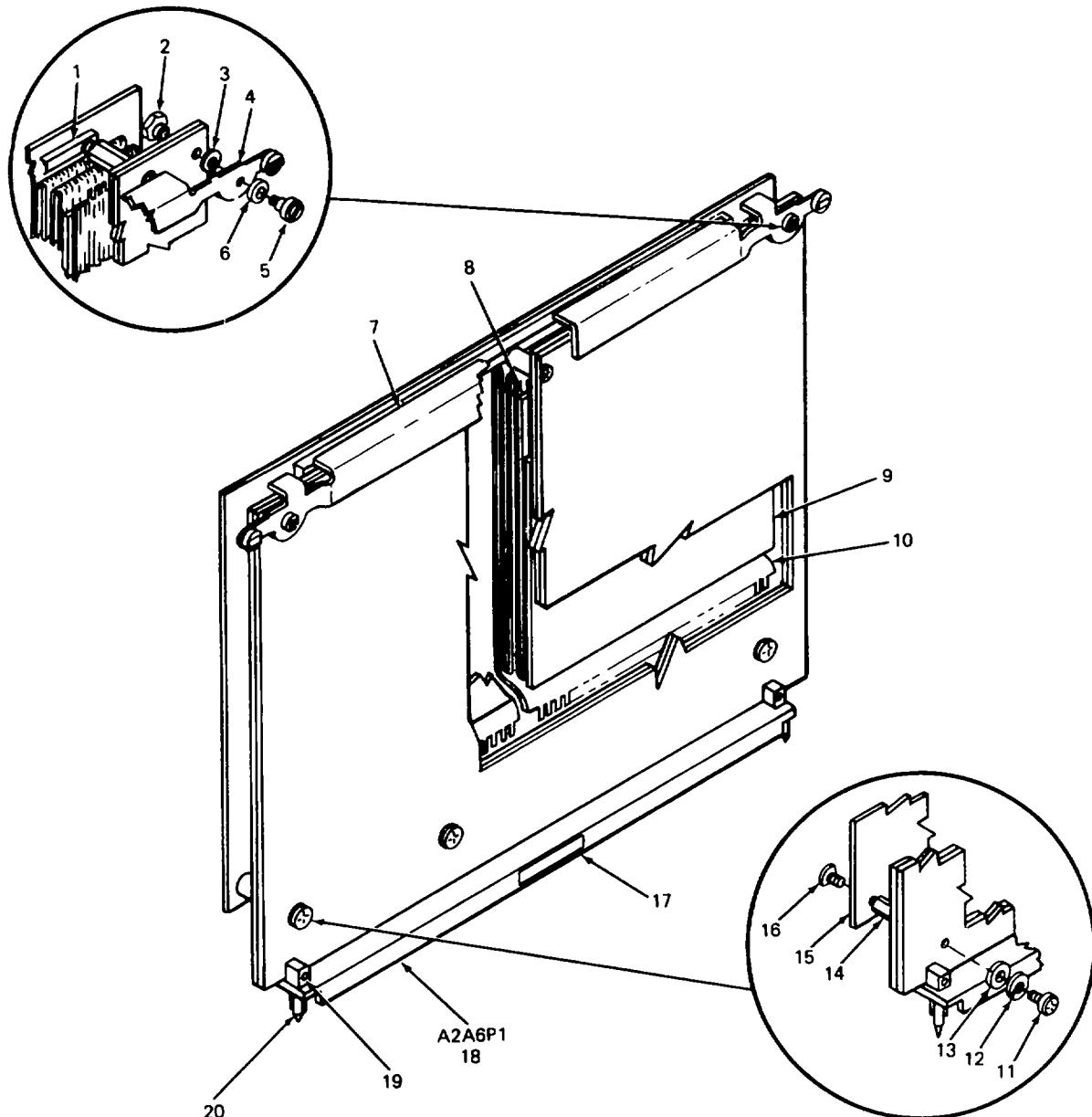
| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
|-------------------|--------------------|-------------|-----------------------|--|------------|

GROUP 0205 INTERFACE ADAPTER
ASSEMBLY

FIG.42

| | | | | | |
|------|-------|-------|---------------|-----------------------------------|---|
| 0001 | PADZZ | 95542 | 109D03711-101 | HANDLE EXTRACTOR LE | 1 |
| 0002 | PADZZ | 95542 | 109003710-101 | HANDLE EXTRACTOR RI | 1 |
| 0003 | PADZZ | 95542 | 109D00474-01 | NUT,SLEEVE..... | 2 |
| 0004 | XBDZZ | 95542 | 109D3712-01 | WASHER SHLDR | 2 |
| 0005 | PADZZ | 06540 | 2320-T219 | WASHER,FLAT | 1 |
| 0006 | PADZZ | 95542 | 109003709-01 | SCREW,SHOULDER | 2 |
| 0007 | XBDZZ | 95542 | 109D03101-101 | STIFFENER ASSY STIFFENER | 1 |
| 0008 | PADZZ | 96906 | MS16535-29 | RIVETETUBULAR | 4 |
| 0009 | PAOZZ | 96906 | MS16535-30 | RIVET,TUBULAR..... | 4 |
| 0010 | PADZZ | 95542 | 109000536-101 | PIN GUIDE ASSEMBLY GUIDE PIN..... | 2 |
| | | | | ASSEMBLY..... | |
| 0011 | PADZZ | 96906 | MS16535-27 | RIVET,TUBULAR..... | 2 |
| 0012 | XBDZZ | 95542 | 109000500-81 | NAMEPLATE | 1 |
| 0013 | PADZZ | 95542 | 114-402-0003 | CONNECTOR,PLUG,ELEC..... | 1 |

42-1



EL8AB072

FIGURE 43. UNIBUS JUMPER

SECTION II**TM 11-5895-1140-40P**

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
|-------------------|--------------------|-------------|-----------------------|--|------------|

GROUP 0206 UNIBUS JUMPER

FIG. 43

| | | | | | |
|------|-------|-------|----------------|---|---|
| 0001 | XBDZZ | 95542 | 109D00833-01 | STIFFENER | 1 |
| 0002 | PADZZ | 95542 | 109000474-01 | NUT,SLEEVE NUT,EXTRACTOR | 2 |
| 0003 | PADZZ | 95542 | 109003712-01 | WASHER,SHOULDERED | 2 |
| 0004 | PADZZ | 95542 | 109003710-101 | HANDLE EXTRACTOR RI | 1 |
| 0005 | PADZZ | 95542 | 109003709-01 | SCREW,SHOULDER | 2 |
| 0006 | PADZZ | 06540 | 2320-T219 | WASHER,FLAT | 2 |
| 0007 | PADZZ | 95542 | 109003711-101 | HANDLE EXTRACTOR LE | 1 |
| 0008 | XBDZZ | 95542 | 109000836-101 | SPACER ASSY SPACER | 8 |
| 0009 | XBDZZ | 95542 | 109000836-102 | SPACER ASSY SPACER | 2 |
| 0010 | PADZZ | 95542 | 109000835-101 | CABLE ASSEMBLY | 2 |
| 0011 | PADZZ | 96906 | MS51957-19 | SCREW,MACHINE | 6 |
| 0012 | PADZZ | 96906 | M535338-135 | WASHER,LOCK | 6 |
| 0013 | PADZZ | 96906 | MS15195-803 | WASHER,FLAT | 6 |
| 0014 | PADZZ | 06540 | 8154-SS-0440-7 | NUT,PLAIN,ROUND SPACER,INTERNAL THREADED | 3 |
| 0015 | XBDZZ | 95542 | 109D00834-01 | COVER | 1 |
| 0016 | PADZZ | 96906 | MS24693C2 | SCREW,MACHINE | 6 |
| 0017 | XBDZZ | 95542 | 109000500-106 | NAMEPLATE | 1 |
| 0018 | PADZZ | 95542 | 114-402-0003 | CONNECTOR,PLUG,ELEC | 1 |
| 0019 | PADZZ | 96906 | MS16535-27 | RIVET,TUBULAR | 2 |
| 0020 | PADZZ | 95542 | 109000536-101 | PIN GUIDE ASSEMBLY GUIDE PIN | 2 |
| | | | | ASSEMBLY | |

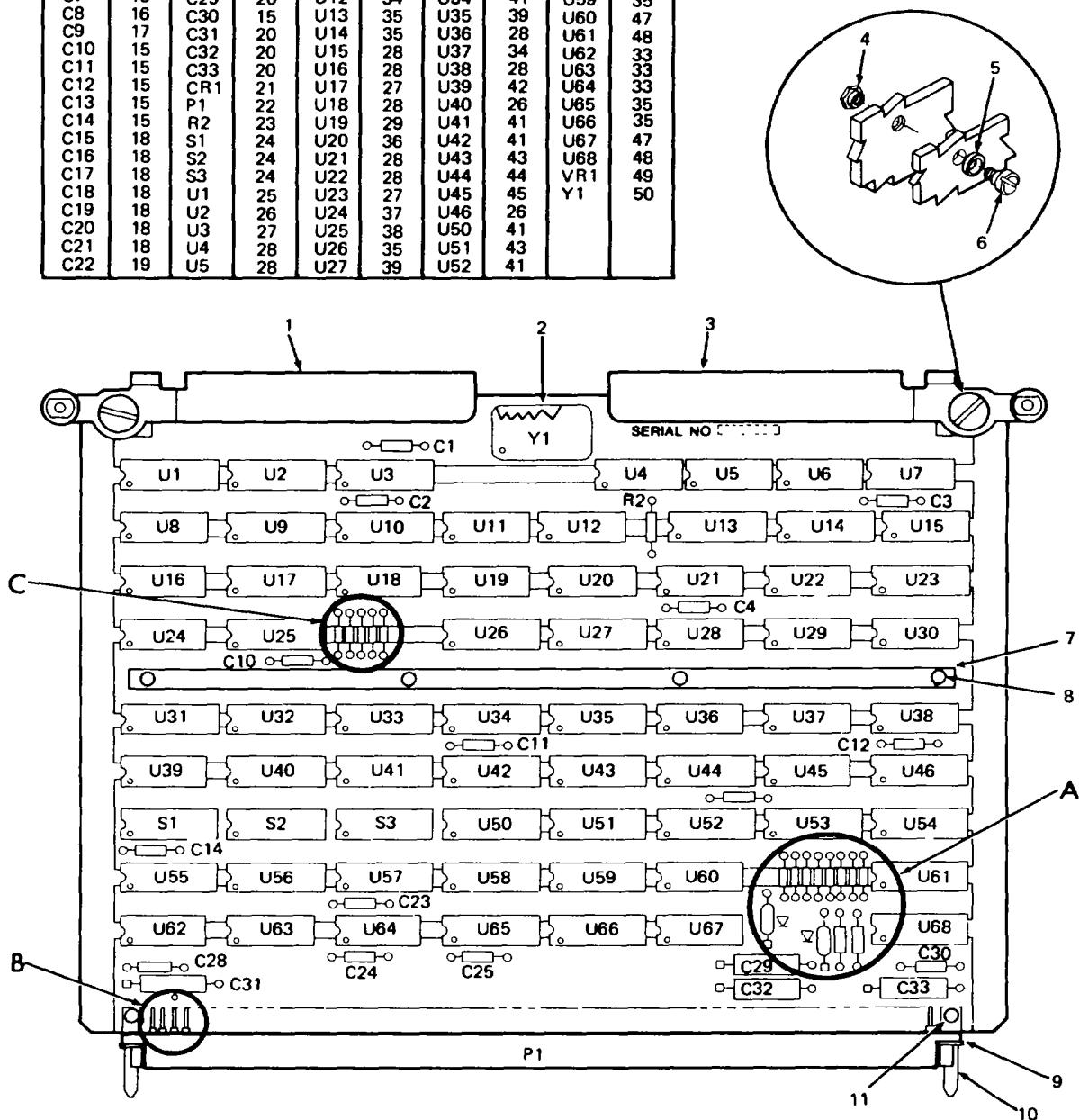
END OF FIGURE

43-1

LEGEND

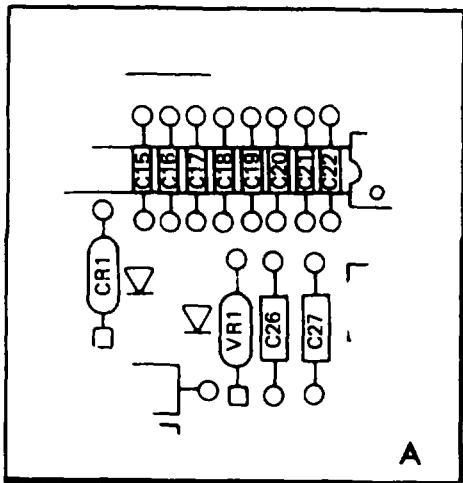
| REF DES | ITEM NO |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| C1 | 15 | C23 | 15 | U6 | 29 | U28 | 40 | U53 | 30 |
| C2 | 15 | C24 | 15 | U7 | 30 | U29 | 28 | U54 | 30 |
| C3 | 15 | C25 | 15 | U8 | 31 | U30 | 28 | U55 | 46 |
| C4 | 15 | C26 | 15 | U9 | 32 | U31 | 39 | U56 | 46 |
| C5 | 16 | C27 | 15 | U10 | 32 | U32 | 39 | U57 | 46 |
| C6 | 16 | C28 | 20 | U11 | 33 | U33 | 41 | U58 | 35 |
| C7 | 16 | C29 | 20 | U12 | 34 | U34 | 41 | U59 | 35 |
| C8 | 16 | C30 | 15 | U13 | 35 | U35 | 39 | U60 | 47 |
| C9 | 17 | C31 | 20 | U14 | 35 | U36 | 28 | U61 | 48 |
| C10 | 15 | C32 | 20 | U15 | 28 | U37 | 34 | U62 | 33 |
| C11 | 15 | C33 | 20 | U16 | 28 | U38 | 28 | U63 | 33 |
| C12 | 15 | CR1 | 21 | U17 | 27 | U39 | 42 | U64 | 33 |
| C13 | 15 | P1 | 22 | U18 | 28 | U40 | 26 | U65 | 35 |
| C14 | 15 | R2 | 23 | U19 | 29 | U41 | 41 | U66 | 35 |
| C15 | 18 | S1 | 24 | U20 | 36 | U42 | 41 | U67 | 47 |
| C16 | 18 | S2 | 24 | U21 | 28 | U43 | 43 | U68 | 48 |
| C17 | 18 | S3 | 24 | U22 | 28 | U44 | 44 | VR1 | 49 |
| C18 | 18 | U1 | 25 | U23 | 27 | U45 | 45 | Y1 | 50 |
| C19 | 18 | U2 | 26 | U24 | 37 | U46 | 26 | | |
| C20 | 18 | U3 | 27 | U25 | 38 | U50 | 41 | | |
| C21 | 18 | U4 | 28 | U26 | 35 | U51 | 43 | | |
| C22 | 19 | U5 | 28 | U27 | 39 | U52 | 41 | | |

PREFIX ALL REFERENCE DESIGNATIONS WITH
A2A3, A2A4, A2A5, A2A9,
A2A10, OR A2A13
DEPENDING ON LOCATION



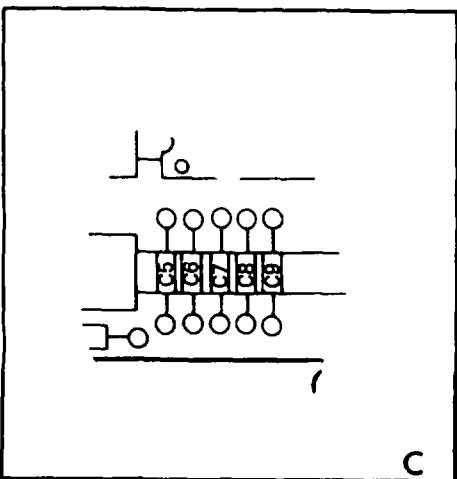
EL8AB059

FIGURE 44. AFSAT INTERFACE MODULE (AIM-11) (SHEET 1 OF 2)

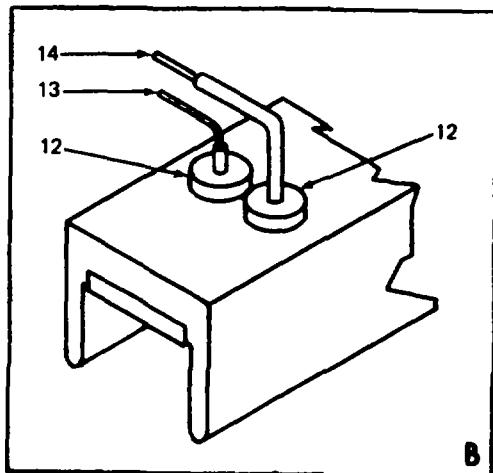


PREFIX ALL REFERENCE
DESIGNATIONS WITH
A2A3, A2A4, A2A5, A2A8,
A2A9, A2A10, OR A2A13
DEPENDING ON LOCATION.

A



C



B

EL8AB039

FIGURE 44. AFSAT INTERFACE MODULE (AIM-11) (SHEET 2 OF 2)

SECTION II

TM 11-5895-1140-40P

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
|-------------------|--------------------|-------------|-----------------------|--|------------|

GROUP 0207 AFSAT INTERFACE MODULE
(AIM-11)

FIG.44

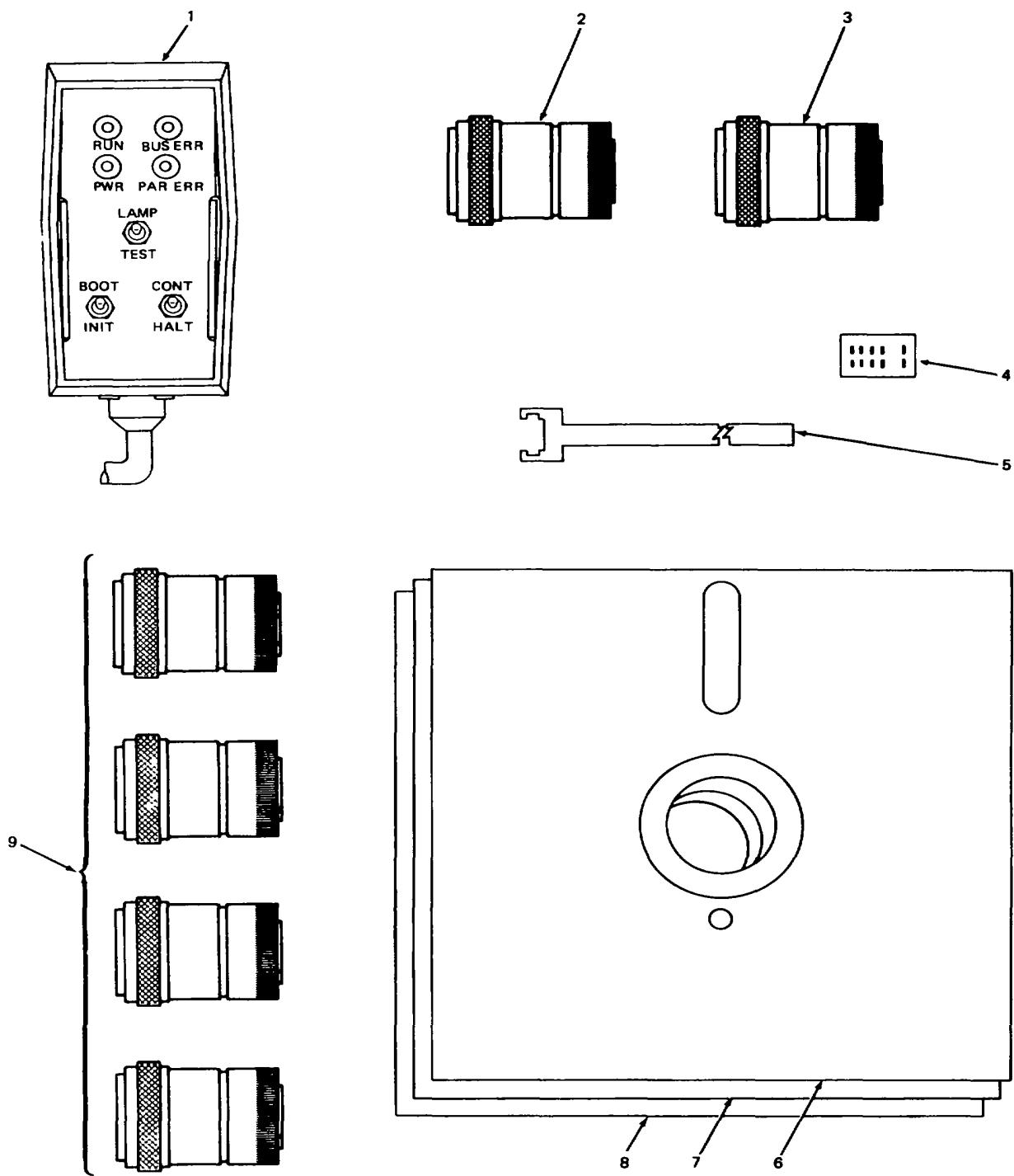
| | | | | | |
|------|-------|-------|-----------------|----------------------------|-----|
| 0001 | PADZZ | 52644 | 238-000100-409 | EXTRACTOR,ASSEMBLY | 1 |
| 0002 | PADZZ | 32559 | 814-030 | MOUNTING PAD ,ELECTR..... | 1 |
| 0003 | PADZZ | 52644 | 208-000200-409 | EXTRACTOR,ASSEMBLY | 1 |
| 0004 | PADZZ | 96906 | MS35649-244 | NUT,PLAINVHEXAGON..... | 2 |
| 0005 | PAOZZ | 96906 | MS35338-100 | WASHER,LOCK | 2 |
| 0006 | PADZZ | 96906 | MS51959-28 | SCREW, MACHINE | 2 |
| 0007 | XBDZZ | 52644 | 208-000001-407 | STIFFENER BAR..... | 1 |
| 0008 | PADZZ | 96906 | MS16535-29 | RIVET,TURULAR | 4 |
| 0009 | XBDZZ | 52644 | 208-000302-407 | POLARIZER..... | 2 |
| 0010 | XADZZ | 52644 | 208-000301-407 | PIN GUUDE | 2 |
| 0011 | XADZZ | 96906 | MS16535-27 | RIVET,TUBULAR..... | 2 |
| 0012 | PADZZ | 31413 | 304-0001-002 | INSULATOR,BUSHING | 140 |
| 0013 | PADZZ | 31413 | 010-2500-503 | CONRACT,ELECTRICAL | 70 |
| 0014 | PADZZ | 31413 | 010-2500-503 | CONTACT,ELECTRICAL | 70 |
| 0015 | PADZZ | 81349 | M39014/05-2273 | CAPACITOR,FIXED,CER | 16 |
| 0016 | PADZZ | 81349 | M39014/05-2231 | CAPACITOR,FIXED,CER | 4 |
| 0017 | PADZZ | 81349 | M39014/05-2237 | CAPACITOR,FIXED,CER | 2 |
| 0018 | PADZZ | 81349 | M39014/05-2228 | CAPACITOR,FIXED,CER | 7 |
| 0019 | PADZZ | 81349 | M39014/05-2255 | CAPACITOR,FIXED,CER | 1 |
| 0020 | PADZZ | 81349 | M39003/01-3006 | CAPACITOR,FIXED,ELE..... | 4 |
| 0021 | PADZZ | 81349 | JANTXIN3611 | SEMICONDUCTOR DEVIC..... | 1 |
| 0022 | PADZZ | 52644 | 208-000005-412 | HEADER CONNECTOR,MAC | 1 |
| 0023 | PADZZ | 81349 | RWR8IS68RIFR | RESISTOR,FIXED,WIRE | 1 |
| 0024 | PADZZ | 81349 | M83504/02-008 | SWITCH ASSEMBLY | 3 |
| 0025 | PADZZ | 18324 | M345253F/8838 | MICROCORCUIT,DIGITA | 1 |
| 0026 | PADZZ | 81349 | M8340102K4701GB | RESISTOR NETWORK,FI | 3 |
| 0027 | PADZZ | 81349 | M38510/31504BE8 | MICROCIRCUIT,DIGITA | 3 |
| 0028 | PADZZ | 81349 | M38510/30102BCB | MICROCIRCUIT,DIGITA | 11 |
| 0029 | PADZZ | 81349 | M38510/310048CB | MICROCIRCUIT,DIGITA | 2 |
| 0030 | PADZZ | 81349 | M38510/30501BCB | MICROCIRCUIT,DIGITA | 1 |
| 0031 | PADZZ | 81349 | M38510/30001BCB | MICROCIRCUIT,DIGITA | 1 |
| 0032 | PADZZ | 81349 | M38510/05503BEB | MICROCIRCUIT,DIGITA | 4 |
| 0033 | PADZZ | 81349 | M38510/31302BCB | MICROCIRCUIT,DIGITA | 4 |
| 0034 | PADZZ | 81349 | M38510/10002BCB | MICROCIRCUIT,DIGITA | 2 |
| 0035 | PADZZ | 81295 | SNJ55138J-00 | MICROCIRCUIT,DIGITA | 7 |
| 0036 | PADZZ | 81349 | M38510/32002RC8 | MICROCIRCUIT,DIGITA | 1 |
| 0037 | PADZZ | 81349 | M38510/30605BCB | MICROCIRCUIT,DIGITA | 1 |
| 0038 | PADZZ | 81349 | M38510/20701BCB | MICROCTRCUTIDIGITA | 1 |
| 0039 | PADZZ | 30003 | 1164AS319 | MICROCIRCUITIDIGITA | 4 |
| 0040 | PADZZ | 81349 | M38510/30003BC8 | MICROCIRCUIT,DIGITA | 1 |
| 0041 | PADZZ | 81349 | M38510/322018CB | MICROCIRCUIT,DIGITA | 6 |
| 0042 | PADZZ | 81349 | M38510/31001BCB | MICROCIRCUIT,DIGITA | 1 |
| 0043 | PADZZ | 81349 | M38510/301078EB | MICROCIRCUIT,DIGITA | 2 |
| 0044 | PADZZ | 81349 | M38510/30608 | MICROCIRCUIT,DIGITA | 1 |

SECTION II**TM 11-5895-1140-40P**

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
| 0045 | PA0ZZ | 01295 | SNC54LS136J-00 | MICROCIRCUIT,DIGITA | 1 |
| 0046 | PADZZ | 81349 | M38510/31101BCB | MICROCIRCUIT | 3 |
| 0047 | PADZZ | 34148 | 96160MD0 | MICROCIRCUIT,DIGITA | 2 |
| 0048 | PADZZ | 34335 | AM26LS32DMB | MICROCIRCUIT,DIGITA | 2 |
| 0049 | PADZZ | 81349 | JANTXIN747A | SEMICONDUCTOR DEVIC..... | 1 |
| 0050 | PADZZ | 51774 | QT6T1OM-16MHZ | OSCILLATOR,RADIO FR | 1 |

END OF FIGURE

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EL8AB074

FIGURE 45. SPECIAL TOOLS

SECTION III**TM 11-5895-1140-40P**

| (1) ITEM NO | (2) SMR CODE | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODES (UOC) | (6) QTY |
|-------------------|--------------------|-------------|-----------------------|--|------------|
|-------------------|--------------------|-------------|-----------------------|--|------------|

GROUP 30 SPECIAL TOOLS

FIG. 45

| | | | | | |
|------|-------|-------|------------------|--|----|
| 0001 | PAODD | 95542 | 109D04059 | MAINTENANCE PANEL MPU MAINTENANCE PANEL | 1 |
| 0002 | PAZZZ | 95542 | 109D01325-1300 | BOI:1 PER 1-5 END ITEMS TURN-AROUND LOOP TURN-AROUND LOOP | 1 |
| 0003 | PAOZZ | 95542 | 109003373-1200 | BOI:1 PER 1-5 END ITEMS TURN-AROUND LOOP TURN-AROUND LOOP | 1 |
| 0004 | PAOZZ | 95542 | 109D00598-101 | BOI:I PER 1-5 END ITEMS PRINTED CIRCUIT BOA GRANT CONTINUITY JUMPER | 12 |
| 0005 | PAOZZ | 95542 | 109004061 | INSTANT EXTRACT TOO GCJ INSTALLATION/REMOVAL TOOL..... | 1 |
| 0006 | PAHZA | 95542 | 1090-DY-D928-AOI | BOI:1 PER 1-5 END ITEMS DIAGNOSTIC DISKETTE DIAGNOSTIC DISKETTE,CPU AND I/O | 1 |
| 0007 | PAOZZ | 95542 | 109D-DY-D928-B01 | BOI:1 PER 1-5 END ITEMS DIAGNOSTIC DISKETTE DIAGNOSTIC DISKETTE,MEMORIES..... | 1 |
| 0007 | PAHZA | 52644 | 213-000000-409 | BOI:1 PER 1-5 END ITEMS DIAGNOSTIC DISKETTE DIAGNOSTIC DISKETTA (AIM-11) | 1 |
| 0008 | PADZA | 52644 | 216-000000-409 | BOI:801:1 PER 1-5 END ITEMS DIAGNOSTIC DISKETTE DIAGNOSTIC DISKETTE(AIM-11) | 1 |
| 009 | PAODD | 52644 | 215-000000-409 | BOI:1 PER 1-5 END ITEMS TURN-AROUND-LOOP TURN-AROUND LOOP SET (AIM-11) | 1 |

END OF FIGURE

45-1

SECTION IV**TM 11-5895-1140-40P****NATIONAL STOCK NUMBER AND PART NUMBER INDEX**

| NATIONAL STOCK NUMBER | FIGURE NO. | ITEM NO. | NATIONAL STOCK NUMBER | FIGURE NO. | ITEM NO. |
|----------------------------------|-----------------------|---------------------|----------------------------------|-----------------------|---------------------|
| 5905-00-005-2903 | 0009 | 55 | 5305-00-054-5648 | 0004 | 36 |
| 5905-00-006-7128 | 0015 | 8 | | 0005 | 22 |
| 5910-00-007-2003 | 0006 | 47 | | 0005 | 74 |
| | 0033 | 13 | | 3010 | 11 |
| | 0009 | 73 | | 0034 | 19 |
| | 0010 | 17 | 5305-00-054-5650 | 0003 | 10 |
| 5910-00-007-2004 | 0005 | 62 | 5305-00-054-5649 | 0002 | 22 |
| 5910-00-007-3974 | 0027 | 14 | | 0005 | 41 |
| 5310-00-007-6197 | 0043 | 14 | | 0013 | 15 |
| 5905-00-008-6886 | 0006 | 28 | | 0039 | 12 |
| 5910-00-010-8159 | 0009 | 11 | 5305-00-054-5653 | 0022 | 10 |
| 5910-00-010-8666 | 0006 | 13 | | 0025 | 10 |
| 5910-00-010-8718 | 0006 | 14 | | 0029 | 5 |
| 5910-00-010-8720 | 0009 | 25 | | 0031 | 10 |
| 5910-00-010-8721 | 0006 | 15 | | 0035 | 3 |
| 5999-00-020-8328 | 0006 | 41 | | 0043 | 11 |
| 5962-00-024-0653 | 0018 | 39 | 5305-00-054-6650 | 0005 | 4 |
| | 0024 | 21 | | 0017 | 4 |
| | 0026 | 52 | 5305-00-054-6651 | 0015 | 17 |
| 5310-00-026-2598 | 0003 | 27 | | 0029 | 8 |
| | 0005 | 1 | 5305-00-054-6653 | 0015 | 4 |
| | 0007 | 13 | 5305-00-054-6656 | 0029 | 19 |
| | 0039 | 14 | 5305-00-054-6651 | 0005 | 56 |
| | 0039 | 36 | 5305-00-054-6658 | 0005 | 54 |
| | 0005 | 77 | 5305-00-054-6670 | 0002 | 23 |
| 5365-00-038-9446 | 0013 | 6 | | 0003 | 16 |
| 5310-00-027-7247 | 0005 | 51 | 5305-00-054-6659 | 0007 | 15 |
| 5320-00-054-5038 | 0018 | 8 | | 0034 | 20 |
| | 0019 | 13 | | 0039 | 23 |
| | 0020 | 11 | 5305-00-054-6672 | 0003 | 16 |
| | 0021 | 11 | | 0039 | 10 |
| | 0023 | 5 | 5305-00-056-9961 | 0035 | 11 |
| | 0024 | 7 | 5970-00-062-3085 | 0012 | 12 |
| | 0026 | 5 | 5305-00-066-7326 | 0011 | 2 |
| | 0027 | 7 | | 0015 | 6 |
| | 0028 | 11 | 5320-00-068-1298 | 0019 | 8 |
| | 0032 | 5 | | 0020 | 8 |
| | 0033 | 9 | | 0021 | 8 |
| | 0041 | 11 | | 0023 | 2 |
| | 0042 | 11 | | 0024 | 4 |
| | 0043 | 19 | | 0026 | 2 |
| | 0015 | 9 | | 0028 | 8 |
| 5305-00-054-5635 | 0013 | 25 | | 0027 | 4 |
| 5305-00-054-5636 | 0010 | 14 | | 0032 | 2 |
| | 0013 | 12 | | 0041 | 8 |
| 5305-00-054-5637 | 0003 | 3 | | 0033 | 4 |
| | 0039 | 8 | | 0042 | 8 |
| | 0034 | 7 | 5940-00-082-4869 | 0009 | 9 |
| 5305-00-054-5646 | 0002 | 9 | | 0044 | 8 |
| | 0035 | 1 | 5940-00-082-4890 | 0008 | 6 |

SECTION IV**TM 11-5895-1140-40P****NATIONAL STOCK NUMBER AND PART NUMBER INDEX**

| NATIONAL STOCK NUMBER | FIGURE NO.. | ITEM NO. | NATIONAL STOCK NUMBER | FIGURE NO.. | ITEM NO. |
|----------------------------------|------------------------|---------------------|----------------------------------|------------------------|---------------------|
| 5940-00-082-4890 | 0011 | 10 | 5905-00-121-9932 | 0009 | 57 |
| | 0014 | 7 | 5961-00-136-3909 | 0009 | 33 |
| | 0016 | 10 | 5970-00-137-0353 | 0002 | 27 |
| 5910-00-096-5160 | 0009 | 77 | | 0003 | 23 |
| 5910-00-098-8670 | 0006 | 46 | | 0034 | 24 |
| 5910-00-098-9281 | 0044 | 17 | 5905-00-138-1283 | 0041 | 24 |
| 5910-00-099-0191 | 0016 | 4 | 5905-00-138-3376 | 0009 | 56 |
| 5905-00-099-0479 | 0041 | 27 | 5365-00-138-6368 | 0008 | 1 |
| | 0041 | 19 | 5905-00-138-7396 | 0006 | 73 |
| 5910-00-099-0541 | 0032 | 11 | 5905-00-138-7395 | 0009 | 62 |
| 5905-00-101-1696 | 0021 | 24 | 5905-00-138-7397 | 0009 | 41 |
| 5961-00-104-1396 | 0044 | 49 | | 0009 | 58 |
| 5905-00-110-0388 | 0013 | 24 | 5905-00-138-7399 | 0006 | 22 |
| 5940-00-110-2975 | 0006 | 50 | 5905-00-138-7401 | 0009 | 51 |
| 5905-00-110-7620 | 0018 | 31 | 5905-00-138-7529 | 0018 | 34 |
| 5905-00-111-4743 | 0024 | 16 | | 0036 | 5 |
| 5905-00-111-4744 | 0006 | 62 | | 0037 | 5 |
| 5905-00-111-4750 | 0019 | 40 | 5905-00-139-1923 | 0018 | 28 |
| 5905-00-111-4845 | 0020 | 21 | 5905-00-141-0591 | 0006 | 71 |
| | 0009 | 47 | 5905-00-141-0727 | 0009 | 36 |
| 5905-00-112-1233 | 0006 | 65 | 5905-00-141-0594 | 0006 | 59 |
| 5905-00-112-1486 | 0006 | 56 | 5905-00-141-0742 | 0018 | 33 |
| 5910-00-113-5286 | 0006 | 43 | | 0019 | 42 |
| 5910-00-113-5445 | 0009 | 16 | | 0020 | 19 |
| 5910-00-113-5467 | 0009 | 20 | | 0023 | 12 |
| 5910-00-113-5475 | 0044 | 20 | | 0027 | 25 |
| 5910-00-113-5488 | 0044 | 19 | | 0027 | 26 |
| 5910-00-113-5494 | 0009 | 21 | | 0032 | 22 |
| | 0009 | 15 | 5905-00-141-1268 | 0006 | 32 |
| 5910-00-113-5499 | 0006 | 11 | 5905-00-141-0744 | 0020 | 23 |
| | 0011 | 7 | 5940-00-143-4771 | 0003 | 38 |
| | 0013 | 27 | 5940-00-143-4780 | 0003 | 35 |
| | 0014 | 6 | 5910-00-144-4381 | 0009 | 14 |
| | 0017 | 5 | | 0016 | 8 |
| 5910-00-113-5610 | 0016 | 7 | | 0018 | 18 |
| 5910-00-113-9448 | 0009 | 74 | | 0019 | 20 |
| 5910-00-113-9449 | 0009 | 26 | | 0020 | 14 |
| | 0009 | | | 13 | 0023 |
| 5910-00-113-9817 | 0006 | 12 | | 0021 | 13 |
| | 0009 | 72 | | 0024 | 7 |
| 5940-00-113-9828 | 0039 | 42 | | 0026 | 6 |
| 5910-00-114-0780 | 0013 | 7 | | 0027 | 17 |
| 5910-00-114-0805 | 0044 | 16 | | 0028 | 13 |
| 5905-00-115-3565 | 0006 | 34 | | 0029 | 4 |
| 5905-00-119-8811 | 0019 | 44 | | 0032 | 15 |
| 5905-00-120-9154 | 0009 | 83 | | 0033 | 12 |
| 5905-00-121-4958 | 0016 | 11 | | 0041 | 13 |
| 5910-00-121-7379 | 0009 | 27 | 5365-00-144-6092 | 0012 | 11 |
| 5910-00-121-7849 | 0044 | 18 | 5970-00-144-8190 | 0019 | 11 |
| 5905-00-121-9922 | 0019 | 43 | | 0033 | 6 |

SECTION IV**TM 11-5895-1140-40P****NATIONAL STOCK NUMBER AND PART NUMBER INDEX**

| NATIONAL STOCK NUMBER | FIGURE NO.. | ITEM NO. | NATIONAL STOCK NUMBER | FIGURE NO.. | ITEM NO. |
|----------------------------------|------------------------|---------------------|----------------------------------|------------------------|---------------------|
| 5905-00-145-9232 | 0021 | 21 | 5970-00-167-4962 | 0040 | 62 |
| 5905-00-151-4659 | 0006 | 23 | 5905-00-113-1119 | 0008 | 11 |
| 5905-00-152-7613 | 0006 | 64 | 5961-00-175-8467 | 0018 | 20 |
| 5910-00-163-7238 | 0018 | 19 | | 0021 | 19 |
| | 0019 | 15 | | 0027 | 18 |
| | 0020 | 13 | | 0041 | 22 |
| | 0021 | 14 | 5305-00-173-5545 | 0007 | 11 |
| | 0023 | 6 | 5940-00-177-6610 | 0006 | 38 |
| | 0024 | 8 | | 0009 | 67 |
| | 0026 | 7 | 5905-00-177-7486 | 0027 | 30 |
| | 0027 | 8 | 5940-00-177-7914 | 0017 | 16 |
| | 0028 | 14 | 5905-00-180-8301 | 0006 | 69 |
| | 0032 | 7 | | 0006 | 75 |
| | 0033 | 10 | | 0018 | 26 |
| | 0036 | 2 | | 0019 | 31 |
| | 0037 | 2 | | 0024 | 15 |
| | 0038 | 1 | | 0032 | 21 |
| | 0041 | 14 | 5905-00-180-8303 | 0019 | 36 |
| | 0044 | 15 | 5905-00-184-7787 | 0018 | 29 |
| 5320-00-165-8771 | 0005 | 30 | 5905-00-184-7791 | 0027 | 23 |
| | 0004 | 29 | | 0017 | 17 |
| 5970-00-167-4962 | 0004 | 22 | 5310-00-184-8996 | 0003 | 34 |
| | 0004 | 39 | | 0039 | 40 |
| | 0004 | 42 | 5910-00-185-9581 | 0009 | 12 |
| | 0004 | 44 | 5910-00-189-4248 | 0027 | 13 |
| | 0004 | 46 | | 0041 | 18 |
| | 0004 | 48 | 5910-00-192-7180 | 0009 | 24 |
| | 0004 | 50 | | 0011 | 6 |
| | 0004 | 52 | | 0014 | 5 |
| | 0004 | 54 | | 0018 | 14 |
| | 0004 | 56 | 590-00-195-8800 | 0009 | 64 |
| | 0004 | 58 | 5905-00-197-0219 | 0019 | 33 |
| | 0004 | 60 | 5905-00-197-0224 | 0019 | 39 |
| | 0004 | 62 | | 0032 | 25 |
| | 0004 | 64 | 5305-00-206-2507 | 0003 | 39 |
| | 0040 | 21 | | 0039 | 46 |
| | 0040 | 29 | 5905-00-219-8638 | 0009 | 44 |
| | 0040 | 34 | 5305-00-221-6116 | 0005 | 73 |
| | 0040 | 37 | 5305-00-225-6400 | 0030 | 7 |
| | 0040 | 39 | 5310-00-232-0585 | 0010 | 1 |
| | 0040 | 41 | 5961-00-232-3279 | 0009 | 30 |
| | 0040 | 43 | 5910-00-233-4029 | 0027 | 10 |
| | 0040 | 45 | 5905-00-233-4529 | 0009 | 66 |
| | 0040 | 47 | 5910-00-236-8740 | 0006 | 45 |
| | 0040 | 49 | | 0036 | 3 |
| | 0040 | 51 | | 0031 | 3 |
| | 0040 | 53 | 5910-00-236-8745 | 0009 | 76 |
| | 0040 | 57 | | 0020 | 9 |
| | 0040 | 59 | | 0021 | 9 |
| | 0040 | 55 | 320-00-20-942 01-3 | | |

SECTION IV**TM 11-5895-1140-40P****NATIONAL STOCK NUMBER AND PART NUMBER INDEX**

| NATIONAL STOCK NUMBER | FIGURE NO.. | ITEM NO. | NATIONAL STOCK NUMBER | FIGURE NO.. | ITEM NO. |
|----------------------------------|------------------------|---------------------|----------------------------------|------------------------|---------------------|
| 5320-00-240-9425 | 0023 | 3 | 5962-00-369-7607 | 0024 | 25 |
| | 0024 | 5 | | 0027 | 36 |
| | 0026 | 3 | | 0028 | 32 |
| | 0027 | 5 | 5962-00-372-0416 | 0026 | 25 |
| | 0028 | 9 | 5905-00-401-7424 | 0019 | 37 |
| | 0032 | 3 | 5905-00-401-7425 | 0018 | 30 |
| | 0033 | 5 | | 0019 | 29 |
| | 0041 | 9 | | 0021 | 27 |
| | 0042 | 9 | 5905-00-401-7428 | 0021 | 29 |
| 5320-00-243-8356 | 0006 | 10 | 5905-00-401-7429 | 0009 | 52 |
| 5905-00-250-3328 | 0013 | 8 | | 0027 | 28 |
| | 0010 | 20 | 5961-00-402-1624 | 0006 | 52 |
| 5310-00-253-7223 | 0004 | 25 | 5905-00-402-1399 | 0006 | 24 |
| | 0040 | 25 | 5905-00-402-7049 | 0018 | 23 |
| 5905-00-254-2591 | 0009 | 88 | | 0024 | 14 |
| | 0019 | 34 | 5905-00-403-4441 | 0006 | 67 |
| 5905-00-255-3700 | 0006 | 58 | | 0027 | 21 |
| | 0033 | 18 | 5905-00-407-0084 | 0006 | 61 |
| | 0033 | 19 | 5905-00-407-0085 | 0019 | 45 |
| 5905-00-255-3701 | 0021 | 28 | | 0009 | 54 |
| 5905-00-256-5051 | 0009 | 87 | | 0023 | 11 |
| | 0017 | 11 | | 0027 | 27 |
| 5310-00-261-8278 | 0003 | 37 | | 0026 | 9 |
| | 0039 | 44 | | 0032 | 24 |
| | 0044 | 5 | 5905-00-408-8664 | 0044 | 23 |
| 5910-00-262-5713 | 0009 | 75 | 5905-00-410-7627 | 0010 | 8 |
| 5970-00-275-5238 | 0004 | 32 | 5305-00-411-0682 | 0007 | 14 |
| | 0029 | 13 | | 0032 | 17 |
| 5325-00-286-6047 | 0002 | 20 | 5905-00-411-1851 | 0009 | 38 |
| | 0034 | 17 | 5905-00-412-0758 | 0008 | |
| 5905-00-305-5270 | 0009 | 19 | 5905-00-412-0161 | 0006 | 57 |
| | 0014 | 8 | 5905-00-413-1200 | 0006 | 55 |
| 5905-00-305-5384 | 0006 | 35 | 5905-00-412-0820 | 0019 | 41 |
| | 0020 | 48 | 5961-00-421-3002 | 0009 | 80 |
| 5962-00-348-2717 | 0019 | 70 | 5905-00-421-2934 | 0006 | 37 |
| | 0027 | 38 | | 0011 | 9 |
| | 0041 | 36 | | 0013 | 9 |
| 5910-00-350-5147 | 0019 | 10 | 5905-00-421-8918 | 0006 | 68 |
| 5970-00-355-8018 | 0044 | 12 | 5905-00-422-3521 | 0019 | 49 |
| 590500-356-4199 | 0009 | 59 | | 0041 | 29 |
| | 0005 | 71 | 5961-00-422-3788 | 0006 | 53 |
| 5340-00-364-9932 | 0005 | 60 | 5961-00-422-3722 | 0044 | 21 |
| | 0007 | 9 | 5905-00-430-1509 | 0009 | 39 |
| | 0024 | 41 | | 0019 | 32 |
| 5962-00-365-5720 | 0018 | 54 | | 0018 | 25 |
| 5905-00-369-6929 | 0008 | 10 | | 0020 | 18 |
| | 0021 | 42 | | 0023 | 10 |
| 5962-00-369-7607 | 0019 | 74 | | 0021 | 25 |
| | 0023 | 19 | | 0024 | 13 |
| | 0024 | 23 | | 0026 | 10 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5905-00-430-1509 | 0027 | 31 | 5910-00-495-0042 | 0027 | 9 |
| | 0028 | 20 | 5905-00-509-3685 | 0003 | 5 |
| | 0032 | 18 | | 0039 | 6 |
| | 0032 | 20 | 5310-00-515-7449 | 0006 | 7 |
| | 0041 | 28 | 5961-00-520-9915 | 0006 | 17 |
| 5905-00-431-5159 | 0009 | 49 | 5962-00-528-1703 | 0019 | 19 |
| 5905-00-432-0331 | 0006 | 54 | | 0032 | 39 |
| 5905-00-432-0336 | 0006 | 26 | | 0033 | 29 |
| 5905-00-432-6363 | 0006 | 29 | | 0038 | 4 |
| 5905-00-432-9159 | 0027 | 22 | 5365-00-559-5541 | 0014 | 2 |
| 5905-00-433-1095 | 0006 | 27 | 5961-00-565-5092 | 0009 | 78 |
| 5905-00-433-1853 | 0009 | 84 | 5940-00-583-7741 | 0017 | 14 |
| 5905-00-433-6482 | 0009 | 42 | 5310-00-589-8028 | 0005 | 13 |
| 5905-00-433-6483 | 0006 | 31 | | 0005 | 25 |
| | 0009 | 45 | | 0005 | 40 |
| 5905-00-454-7049 | 0028 | 22 | 5310-00-595-6211 | 0002 | 10 |
| 5905-00-458-9346 | 0019 | 30 | | 0003 | 32 |
| 5905-00-462-5927 | 0019 | 50 | | 0004 | 27 |
| 5905-00-466-1217 | 0019 | 38 | | 0004 | 35 |
| 5905-00-466-1218 | 0009 | 46 | | 0007 | 3 |
| 5905-00-466-1416 | 0032 | 23 | | 0010 | 12 |
| 5905-00-468-5821 | 0041 | 25 | | 0013 | 5 |
| 5905-00-468-5831 | 0019 | 47 | | 0017 | 12 |
| | 0021 | 30 | | 0022 | 12 |
| | 0028 | 21 | | 0025 | 12 |
| | 0041 | 30 | | 0031 | 12 |
| 5905-00-470-0369 | 0009 | 37 | | 0034 | 8 |
| | 0027 | 20 | | 0039 | 38 |
| 5905-00-470-9481 | 0006 | 36 | | 0043 | 13 |
| | 0018 | 22 | 5310-00-595-6761 | 0010 | 16 |
| 5905-00-411-2226 | 0009 | 43 | 5310-00-596-7983 | 0015 | 2 |
| 5905-00-471-2259 | 0021 | 26 | 5970-00-598-2004 | 0010 | 9 |
| | 0028 | 18 | | 0012 | 6 |
| | 0041 | 26 | 5940-00-614-0537 | 0029 | 7 |
| 5905-00-473-2700 | 0021 | 22 | | 0035 | 4 |
| 5905-00-478-4290 | 0027 | 29 | 5905-00-617-5091 | 0006 | 21 |
| 5905-00-480-5195 | 0006 | 25 | | 0018 | 24 |
| 5905-00-480-6885 | 0033 | 16 | | 0018 | 32 |
| 5905-00-481-8451 | 0009 | 40 | | 0020 | 17 |
| 5905-00-481-8453 | 0009 | 61 | | 0038 | 2 |
| 5905-00-482-7695 | 0009 | 53 | 5310-00-619-1148 | 0010 | 3 |
| 5905-00-483-0407 | 0033 | 15 | | 0012 | 13 |
| 5905-00-483-0408 | 0019 | 35 | | 0013 | 18 |
| 5905-00-484-7886 | 0009 | 86 | 5340-00-630-2377 | 0005 | 52 |
| 5310-00-492-4006 | 0003 | 33 | | 0005 | 70 |
| | 0017 | 7 | 5325-00-630-4860 | 0009 | 8 |
| | 0039 | 39 | 5305-00-631-5884 | 0009 | 1 |
| 5961-00-493-5482 | 0009 | 81 | 5940-00-665-5592 | 0006 | 6 |
| 5910-00-495-0042 | 0006 | 42 | 5310-00-680-5997 | 0002 | 21 |
| | 0018 | 12 | | 0029 | 17 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5310-00-680-5997 | 0034 | 18 | 5961-00-846-5R08 | 0006 | 20 |
| 5940-00-681-8184 | 0010 | 4 | 5961-00-847-5247 | 0011 | 8 |
| | 0013 | 21 | 5999-00-867-8666 | 0006 | 40 |
| 5940-00-682-2471 | 0004 | 3 | 531000-880-5978 | 0002 | 24 |
| | 0007 | 4 | | 0034 | 71 |
| | 0013 | 3 | 5310-00-894-3637 | 0012 | 10 |
| | 0040 | 10 | 5961-00-898-2138 | 0008 | 5 |
| 5905-00-689-1290 | 0006 | 33 | | 0009 | 79 |
| 5961-00-702-3435 | 0009 | 29 | 5310-00-903-9732 | 0040 | 27 |
| | 0019 | 22 | 5999-00-904-3486 | 0009 | 2 |
| 5305-00-719-5064 | 0005 | 48 | 5999-00-909-7742 | 0006 | 4 |
| 5905-00-721-3678 | 0009 | 63 | 5310-00-915-2105 | 0003 | 4 |
| 5961-00-723-3602 | 0019 | 24 | | 0013 | 10 |
| 5940-00-727-3107 | 0008 | 7 | | 0039 | 7 |
| | 0011 | 11 | 5961-00-925-3777 | 0006 | 18 |
| | 0016 | 9 | | 0009 | 35 |
| 5305-00-727-8831 | 0017 | 17 | | 0019 | 27 |
| 5305-00-727-8834 | 0029 | 3 | 5310-00-925-9646 | 0039 | 2 |
| 5905-00-758-4450 | 0019 | 48 | 5940-00-926-9860 | 0010 | 6 |
| | 0021 | 31 | | 0010 | 18 |
| | 0027 | 32 | 5310-00-928-2690 | 0010 | 15 |
| | 0028 | 19 | | 0013 | 11 |
| | 0041 | 31 | 5310-00-929-6395 | 0003 | 26 |
| 5905-00-758-5009 | 0006 | 72 | | 0039 | 33 |
| 5905-00-760-1207 | 0008 | 9 | 5310-00-933-8118 | 0004 | 26 |
| 5905-00-761-5758 | 0020 | 22 | | 0005 | 21 |
| | 0023 | 9 | | 0007 | |
| | 0024 | 12 | | 0010 | 19 |
| | 0026 | 11 | | 0013 | 4 |
| | 0027 | 24 | | 0022 | 11 |
| 5305-00-763-6963 | 0005 | 2 | | 0025 | 11 |
| | 0005 | 65 | | 0029 | 6 |
| | 0039 | 15 | | 0031 | 11 |
| | 0044 | 6 | | 0035 | 2 |
| 5305-00-763-7827 | 0004 | 24 | | 0040 | 26 |
| | 0040 | 18 | | 0043 | 12 |
| 5305-00-765-4352 | 0005 | 46 | 5310-00-933-8119 | 0002 | 25 |
| | 0029 | 14 | | 0034 | 22 |
| 5305-00-768-0336 | 0005 | 43 | 5310-00-933-8120 | 0010 | 2 |
| 5940-00-810-6269 | 0029 | 10 | | 0012 | 14 |
| 5310-00-811-0494 | 0015 | 14 | | 0013 | 17 |
| 5961-00-814-0768 | 0006 | 49 | 5310-00-933-8121 | 0006 | 8 |
| 5310-00-825-7446 | 0017 | 9 | 5310-00-934-9748 | 0007 | 1 |
| | 0039 | 41 | | 0013 | |
| 5940-00-827-2653 | 0005 | 10 | | 0044 | 4 |
| | 0017 | 2 | 5310-00-934-9761 | 0005 | 9 |
| 5315-00-834-0745 | 0005 | 68 | | 0007 | 16 |
| 5970-00-840-5109 | 0007 | 6 | 5310-00-934-9763 | 0017 | 3 |
| | 0013 | 13 | 5310-00-934-9765 | 0012 | 15 |
| 5310-00-840-5785 | 0006 | 9 | | 0013 | 16 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5961-00-935-0148 | 0013 | 19 | 5999-01-023-9290 | 0040 | 33 |
| | 0009 | 28 | | 0040 | 40 |
| 5961-00-938-1135 | 0006 | 16 | | 0040 | 38 |
| 5310-00-939-0849 | 0003 | 2 | | 0040 | 42 |
| | 0005 | 28 | | 0040 | 44 |
| | 0039 | 4 | | 0040 | 46 |
| 5961-00-949-1432 | 0019 | 28 | | 0040 | 48 |
| 5961-00-949-1440 | 0006 | 51 | | 0040 | 50 |
| 5961-00-951-8757 | 0006 | 19 | | 0040 | 58 |
| | 0007 | 5 | 5962-01-024-5758 | 0023 | 30 |
| | 0009 | 34 | 5905-01-024-9100 | 0006 | 66 |
| | 0019 | 26 | 5905-01-025-0690 | 0009 | 65 |
| 1430-00-955-5390 | 0040 | 5 | 5962-01-026-2489 | 0019 | 68 |
| 5940-00-964-1217 | 0013 | 1 | | 0020 | 28 |
| | 0015 | 7 | | 0023 | 32 |
| 5305-00-969-6495 | 0030 | 6 | | 0024 | 40 |
| 5310-00-973-8660 | 0005 | 12 | | 0026 | 39 |
| | 0015 | 3 | | 0027 | 39 |
| 5340-00-985-6633 | 0002 | 18 | | 0028 | 37 |
| | 0029 | 16 | | 0041 | 48 |
| | 0034 | 15 | 5962-01-026-2490 | 0020 | 26 |
| 5305-00-990-6381 | 0003 | 29 | | 0027 | 35 |
| | 0039 | 35 | 5962-01-026-2491 | 0018 | 50 |
| 5305-00-993-9189 | 0043 | 16 | 5340-01-026-3259 | 0012 | 9 |
| 4920-01-013-4664 | 0006 | 3 | 5962-01-026-6052 | 0020 | 25 |
| | 0009 | 4 | | 0024 | 46 |
| 5905-01-016-0032 | 0006 | 74 | | 0026 | 29 |
| 5950-01-017-0770 | 0009 | 32 | | 0027 | 50 |
| 5961-01-018-2605 | 0007 | 7 | 5962-01-026-6055 | 0018 | 44 |
| 5962-01-021-5875 | 0020 | 33 | | 0041 | 34 |
| | 0023 | 15 | 5962-01-026-8818 | 0019 | 67 |
| | 0024 | 39 | | 0020 | 31 |
| | 0026 | 47 | | 0023 | 24 |
| | 0027 | 40 | | 0024 | 27 |
| | 0028 | 26 | | 0026 | 19 |
| 5962-01-022-6117 | 0044 | 32 | | 0027 | 37 |
| 5905-01-023-2410 | 0006 | 70 | | 0028 | 30 |
| 5999-01-023-9290 | 0004 | 21 | | 0041 | 47 |
| | 0004 | 30 | 5962-01-021-6863 | 0018 | 48 |
| | 0004 | 38 | | 0021 | 38 |
| | 0004 | 43 | | 0032 | 43 |
| | 0004 | 45 | | 0033 | 25 |
| | 0004 | 47 | | 0041 | 45 |
| | 0004 | 49 | | 0044 | 40 |
| | 0004 | 51 | 5999-01-029-9984 | 0004 | 41 |
| | 0004 | 53 | | 0004 | 57 |
| | 0004 | 55 | | 0004 | 59 |
| | 0004 | 63 | | 0004 | 61 |
| 0040 | 20 | | | 0040 | 36 |
| 0040 | 28 | | | 0040 | 52 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5999-01-029-9984 | 0040 | 54 | 5962-01-042-0369 | 0018 | 38 |
| | 0040 | 56 | 5962-01-043-3942 | 0020 | 34 |
| | 0040 | 61 | | 0023 | 27 |
| | 0044 | 13 | | 0024 | 22 |
| | 0044 | 14 | | 0027 | 34 |
| 5962-01-030-2118 | 0026 | 43 | 5962-01-044-4129 | 0020 | 37 |
| | 0027 | 42 | 5910-01-044-5613 | 0009 | 17 |
| 5962-01-030-3146 | 0044 | 34 | 5910-01-044-5618 | 0008 | 3 |
| 5962-01-031-1918 | 0018 | 53 | 5910-01-044-8555 | 0009 | 22 |
| | 0019 | 77 | 5910-01-044-8566 | 0008 | 4 |
| | 0032 | 41 | | 0013 | 23 |
| | 0033 | 37 | 5905-01-047-1536 | 0019 | 63 |
| | 0044 | 30 | | 0032 | 50 |
| 5905-01-031-5918 | 0009 | 85 | | 0041 | 44 |
| 5975-01-031-6403 | 0004 | 31 | 5962-01-049-4674 | 0044 | 47 |
| 5962-01-031-7030 | 0018 | 46 | 5962-01-049-6818 | 0020 | 43 |
| | 0019 | 58 | 5962-01-050-0917 | 0020 | 41 |
| | 0021 | 34 | | 0023 | 29 |
| | 0024 | 28 | | 0027 | 33 |
| | 0028 | 28 | 5962-01-050-0919 | 0019 | 60 |
| | 0032 | 36 | | 0021 | 46 |
| | 0032 | 40 | | 0023 | 33 |
| | 0033 | 38 | | 0026 | 15 |
| | 0041 | 35 | | 0028 | 31 |
| | 0044 | 31 | | 0032 | 42 |
| 5905-01-031-9784 | 0006 | 30 | | 0033 | 30 |
| 5962-01-032-0366 | 0024 | 19 | 5962-01-050-0920 | 0032 | 27 |
| | 0026 | 20 | 5962-01-050-0921 | 0019 | 64 |
| | 0027 | 48 | | 0023 | 26 |
| 5325-01-033-2778 | 0009 | 5 | | 0024 | 48 |
| 5962-01-034-9832 | 0019 | 57 | | 0032 | 28 |
| | 0023 | 18 | | 0033 | 39 |
| | 0028 | 27 | 5962-01-051-5005 | 0023 | 17 |
| | 0032 | 38 | | 0033 | 31 |
| | 0033 | 27 | 5962-01-054-4379 | 0023 | 20 |
| | 0041 | 42 | 5905-01-055-3564 | 0009 | 89 |
| | 0044 | 29 | 5962-01-056-7062 | 0044 | 45 |
| 5962-01-034-9833 | 0018 | 52 | 5905-01-057-2649 | 0009 | 60 |
| | 0023 | 16 | 5962-01-057-3455 | 0019 | 65 |
| | 0044 | 42 | | 0021 | 39 |
| 5905-01-035-5065 | 0006 | 63 | | 0024 | 36 |
| | 0009 | 48 | | 0028 | 34 |
| | 0018 | 35 | | 0032 | 30 |
| | 0019 | 46 | | 0033 | 36 |
| | 0032 | 19 | | 0041 | 41 |
| | 0033 | 17 | | 0044 | 43 |
| 5962-01-039-3447 | 0019 | 69 | 5905-01-058-0227 | 0009 | 50 |
| 5962-01-039-4752 | 0020 | 29 | 962-01-058-1539 | 0018 | 37 |
| 5962-01-039-6395 | 0032 | 48 | | 0019 | 55 |
| 5962-01-041-3214 | 0023 | 13 | | 0020 | 27 |

| STOCK NUMBER | NATIONAL STOCK NUMBER AND PART NUMBER INDEX | | | FIG. | ITEM |
|------------------|---|------|------------------|------|------|
| | FIG. | ITEM | STOCK NUMBER | | |
| 5962-01-058-1539 | 0021 | 40 | 5910-01-077-9830 | 0032 | 14 |
| | 0028 | 24 | | 0041 | 20 |
| | 0032 | 33 | 5910-01-080-1505 | 0018 | 11 |
| | 0041 | 33 | | 0036 | 1 |
| | 0044 | 28 | | 0037 | 1 |
| 5962-01-058-9435 | 0024 | 26 | 5962-01-080-3146 | 0018 | 41 |
| | 0026 | 14 | | 0019 | 53 |
| | 0027 | 57 | | 0021 | 35 |
| 5935-01-059-5454 | 0004 | 37 | | 0041 | 40 |
| | 0040 | 32 | | 0041 | 49 |
| 5962-01-061-6583 | 0019 | 62 | 5962-01-080-6211 | 0023 | 35 |
| | 0021 | 37 | 5910-01-081-4261 | 0032 | 9 |
| | 0026 | 48 | | 0041 | 15 |
| | 0032 | 52 | 5905-01-082-4272 | 0011 | 13 |
| | 0041 | 39 | 5905-01-082-6824 | 0018 | 27 |
| | 0044 | 33 | | 0021 | 23 |
| 5962-01-062-0758 | 0023 | 23 | 5999-01-082-8859 | 0044 | 2 |
| 5905-01-063-9087 | 0028 | 39 | 5910-01-083-2087 | 0020 | 15 |
| 5962-01-064-2697 | 0023 | 21 | 5961-01-085-0517 | 0010 | 10 |
| | 0027 | 54 | | 0012 | 5 |
| 5962-01-065-7026 | 0021 | 44 | 5910-01-087-6206 | 0019 | 16 |
| | 0044 | 27 | | 0027 | 12 |
| 5905-01-066-0769 | 0044 | 26 | | 0032 | 10 |
| 5962-01-066-1153 | 0021 | 43 | 5962-01-088-3107 | 0024 | 51 |
| | 0032 | 34 | | 0027 | 53 |
| 5962-01-066-8393 | 0019 | 78 | | 0028 | 42 |
| | 0020 | 36 | 5910-01-089-6517 | 0006 | 44 |
| | 0024 | 37 | 5935-01-089-9811 | 0004 | 2 |
| 5962-01-068-1039 | 0021 | 36 | 5962-01-091-0555 | 0033 | 28 |
| | 0041 | 37 | 5962-01-091-0557 | 0033 | 24 |
| 5962-01-068-1040 | 0020 | 35 | 5962-01-092-6229 | 0033 | 26 |
| 5962-01-068-9593 | 0044 | 37 | | 0033 | 32 |
| 5910-01-069-9715 | 0041 | 16 | 5930-01-092-9771 | 0044 | 24 |
| 5910-01-069-9725 | 0006 | 48 | 5910-01-093-9411 | 0018 | 16 |
| | 0032 | 8 | | 0019 | 19 |
| 5962-01-073-7365 | 0020 | 32 | 5961-01-094-7483 | 0019 | 23 |
| | 0023 | 36 | 5962-01-097-3450 | 0044 | 48 |
| | 0024 | 50 | 5910-01-101-7025 | 0009 | 18 |
| | 0027 | 51 | | 0014 | 4 |
| 5910-01-074-4224 | 0019 | 17 | | 0016 | 5 |
| | 0033 | 11 | 5962-01-102-0627 | 0032 | 47 |
| 5962-01-074-8875 | 0028 | 41 | | 0033 | 35 |
| 5962-01-075-2720 | 0044 | 35 | 5910-01-102-2357 | 0019 | 18 |
| 5910-01-076-4052 | 0009 | 23 | | 0028 | 16 |
| 5962-01-077-2386 | 0020 | 40 | | 0032 | 13 |
| 5962-01-077-5083 | 0021 | 49 | | 0041 | 21 |
| 5962-01-077-6120 | 0044 | 39 | 5962-01-103-0605 | 0032 | 29 |
| 5910-01-077-8290 | 0018 | 11 | 0033 | 22 | |
| | 0021 | 16 | 6605-01-104-5614 | 0002 | 16 |
| 5895-01-077-8802 | 0044 | 50 | 7050-01-104-5615 | 0002 | 7 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|-------------------|------|------|
| 7050-01-104-5616 | 0002 | 15 | 7071-01-117-7187 | 0033 | 8 |
| 6605-01-104-5617 | 0002 | 2 | | 0041 | 10 |
| 6605-01-104-5618 | 0034 | 5 | | 0042 | 10 |
| 7025-01-104-5846 | 0034 | 2 | | 0043 | 20 |
| | | | 7021-01-117-7191 | 0003 | 31 |
| 7050-01-104-5858 | 0002 | 4 | 7021-01-117-7190 | 0032 | 6 |
| | 0034 | 3 | | 0039 | 37 |
| | 0045 | 4 | 7021-01-117-7192 | 0034 | 13 |
| 5940-01-108-1143 | 0019 | 52 | 7021-01-117-7193 | 0043 | 10 |
| 5962-01-109-T815 | 0020 | 39 | 7021-01-117-7194 | 0034 | 9 |
| 5310-01-113-9813 | 0003 | 36 | 7021-01-117-7195 | 0034 | 4 |
| | 0017 | 10 | 7021-01-117-7282 | 0003 | 28 |
| | 0039 | 43 | | 0039 | 34 |
| 5910-01-116-4395 | 0018 | 15 | 4140-01-117-7304 | 0002 | 17 |
| | 0021 | 17 | | 0034 | 14 |
| 7021-01-117-7184 | 0018 | 2 | 4140-01-117-7305 | 0029 | 12 |
| | 0019 | 2 | 7025-01-117-7325 | 0020 | 30 |
| | 0020 | 2 | 7021-01-117-7326 | 0024 | 49 |
| | 0021 | 2 | 7021-01-117-7388 | 0002 | 13 |
| | 0022 | 5 | 7021-01-117-7389 | 0039 | 51 |
| | 0025 | 5 | 7021-01-117-7393 | 0001 | 1 |
| | 0028 | 2 | 5962-01-118R-8550 | 0019 | 66 |
| | 0031 | 5 | | 0044 | 36 |
| | 0041 | 2 | 5305-01-118-9576 | 0003 | 17 |
| | 0042 | 2 | | 0039 | 24 |
| | 0043 | 4 | 1430-01-119-4870 | 0002 | 14 |
| 7021-01-1171-715 | 0018 | 1 | 1430-01-119-6641 | 0019 | 59 |
| | 0019 | 1 | 1430-01-120-0003 | 0028 | 36 |
| | 0020 | 1 | 5999-01-120-0089 | 0033 | 7 |
| | 0021 | 1 | 1430-01-120-0743 | 0032 | 46 |
| | 0022 | 8 | 5962-01-120-0816 | 0019 | 71 |
| | 0025 | 8 | | 0033 | 23 |
| | 0028 | 1 | 5962-01-120-0817 | 0019 | 75 |
| | 0031 | 8 | 5962-01-120-0818 | 0019 | 80 |
| | 0041 | 1 | 5962-01-120-3613 | 0018 | 57 |
| | 0042 | 1 | | 0019 | 82 |
| | 0043 | 7 | | 0020 | 45 |
| 7021-01-111-7186 | 0022 | 1 | | 0021 | 54 |
| | 0025 | 1 | | 0027 | 61 |
| | 0031 | 1 | | 0028 | 43 |
| 7021-01-117-718T | 0018 | 9 | | 0032 | 54 |
| | 0019 | 12 | | 0038 | 5 |
| | 0020 | 10 | | 0041 | 53 |
| | 0021 | 10 | 5962-01-120-3617 | 0019 | 61 |
| | 0023 | 4 | | 0021 | 44 |
| | 0024 | 6 | | 0028 | 29 |
| | 0026 | 4 | | 0032 | 44 |
| | 0027 | 6 | | 0041 | 38 |
| | 0028 | 10 | 5962-01-120-3619 | 0018 | 56 |
| | 0032 | 4 | | 0019 | 81 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5962-01-120-3619 | 0020 | 46 | 5935-01-122-9079 | 0024 | 11 |
| | 0021 | 53 | | 0026 | 8 |
| | 0027 | 62 | | 0027 | 19 |
| | 0027 | 63 | | 0028 | 17 |
| | 0028 | 44 | | 0032 | 16 |
| | 0032 | 56 | | 0033 | 14 |
| | 0038 | 3 | | 0041 | 23 |
| | 0041 | 54 | | 0042 | 13 |
| 5962-01-120-3620 | 0018 | 45 | | 0043 | 18 |
| | 0019 | 54 | 5940-01-123-0902 | 0012 | 2 |
| | 0021 | 41 | 5940-01-123-1822 | 0012 | 7 |
| | 0027 | 46 | 5970-01-123-2794 | 0013 | 20 |
| | 0028 | 25 | 5970-01-123-2795 | 0012 | 4 |
| | 0032 | 35 | 5950-01-123-3392 | 0005 | 81 |
| 5962-01-120-3625 | 0019 | 76 | 5905-01-123-8177 | 0018 | 59 |
| 5962-01-120-4123 | 0041 | 51 | | 0036 | 4 |
| 5962-01-120-4306 | 0019 | 56 | | 0037 | 4 |
| | 0033 | 34 | 5305-01-123-8463 | 0018 | 6 |
| 5962-01-120-4307 | 0021 | 48 | | 0019 | 6 |
| | 0024 | 17 | | 0020 | 6 |
| | 0028 | 40 | | 0021 | 6 |
| | 0041 | 46 | | 0022 | 7 |
| 5962-01-120-4308 | 0020 | 44 | | 0025 | 7 |
| | 0021 | 52 | | 0031 | 7 |
| | 0028 | 38 | | 0041 | 6 |
| | 0032 | 49 | | 0042 | 6 |
| | 0041 | 52 | | 0043 | 5 |
| 5962-01-120-4309 | 0018 | 47 | 5910-01-123-9812 | 0018 | 13 |
| 5970-01-120-5532 | 0005 | 26 | | 0021 | 15 |
| 1430-01-121-8152 | 0002 | 19 | | 0024 | 10 |
| | 0034 | 16 | | 0027 | 15 |
| 5935-01-121-8423 | 0004 | 11 | | 0028 | 15 |
| | 0040 | 11 | 5970-01-124-1252 | 0007 | 10 |
| 5935-01-122-3077 | 0004 | 13 | 5970-01-124-1253 | 0010 | 5 |
| | 0040 | 14 | 5970-01-124-3093 | 0040 | 22 |
| 5935-01-122-3078 | 0004 | 19 | | 0040 | 63 |
| | 0040 | 1 | 7021-01-124-5460 | 0003 | 15 |
| 5935-01-122-3079 | 0040 | 17 | | 0039 | 22 |
| 5935-01-122-3080 | 0040 | 60 | 7021-01-124-5461 | 0003 | 13 |
| 5305-01-122-3082 | 0003 | 25 | 7021-01-124-5462 | 0003 | 11 |
| | 0039 | 32 | 1021-01-124-5463 | 0003 | 6 |
| 5305-01-122-6190 | 0002 | 29 | 7021-01-124-5464 | 0003 | 12 |
| | 0003 | 21 | 7021-01-124-5465 | 0039 | 13 |
| | 0034 | 26 | 7021-01-124-5466 | 0039 | 5 |
| | 0039 | 28 | 7021-01-124-5467 | 0039 | 21 |
| 5935-01-122-9079 | 0018 | 21 | 7021-01-124-5468 | 0039 | 17 |
| | 0019 | 25 | 7021-01-124-5469 | 0039 | 3 |
| | 0020 | 16 | 7021-01-124-5470 | 0039 | 19 |
| | 0021 | 20 | 7021-01-124-5471 | 0039 | 16 |
| | 0023 | 8 | 5910-01-124-6069 | 0021 | 18 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5910-01-124-6069 | 0027 | 11 | 5962-01-124-9537 | 0026 | 24 |
| | 0032 | 12 | 5962-01-124-9538 | 0026 | 26 |
| 5910-01-124-6624 | 0015 | 5 | 5962-01-124-9539 | 0026 | 32 |
| 5910-01-124-6625 | 0016 | 6 | 5962-01-124-9540 | 0026 | 37 |
| 5930-01-124-7267 | 0012 | 8 | 5962-01-124-9541 | 0026 | 38 |
| 5950-01-124-7275 | 0015 | 16 | 5962-01-124-9542 | 0026 | 40 |
| 5950-01-124-1277 | 0005 | 67 | 5962-01-124-9543 | 0026 | 22 |
| 5950-01-124-1278 | 0005 | 49 | 5962-01-124-9544 | 0026 | 27 |
| 5950-01-124-7279 | 0005 | 66 | 5962-01-124-9545 | 0026 | 31 |
| 5950-01-124-7280 | 0011 | 12 | 5962-01-124-9546 | 0026 | 44 |
| 5950-01-124-7286 | 0009 | 90 | 5962-01-124-9547 | 0026 | 46 |
| 5950-01-124-7287 | 0005 | 50 | 5962-01-124-9548 | 0026 | 45 |
| 5910-01-124-8327 | 0027 | 16 | 5962-01-124-9549 | 0026 | 49 |
| 5905-01-124-8455 | 0013 | 26 | 5962-01-124-9550 | 0026 | 50 |
| 5930-01-124-8631 | 0018 | 36 | 5962-01-124-9551 | 0026 | 51 |
| | 0019 | 51 | 5962-01-124-9552 | 0019 | 73 |
| | 0020 | 24 | | 0021 | 47 |
| | 0021 | 32 | | 0027 | 49 |
| | 0021 | 56 | | 0032 | 53 |
| | 0028 | 23 | | 0041 | 43 |
| | 0032 | 26 | 5962-01-124-9553 | 0027 | 47 |
| | 0041 | 32 | 5962-01-124-9554 | 0027 | 59 |
| 5999-01-124-9478 | 0040 | 23 | 5962-01-124-9555 | 0027 | 43 |
| | 0040 | 64 | | 0028 | 33 |
| 5962-01-124-9516 | 0041 | 50 | 5962-01-124-9556 | 0027 | 52 |
| 5962-01-124-9517 | 0006 | 39 | 5962-01-124-9551 | 0027 | 60 |
| | 0009 | 68 | 5962-01-124-9558 | 0027 | 55 |
| 5962-01-124-9518 | 0006 | 76 | 5962-01-124-9559 | 0019 | 72 |
| 5962-01-124-9519 | 0009 | 69 | 5962-01-124-9562 | 0018 | 49 |
| 5962-01-124-9520 | 0009 | 91 | 5962-01-124-9563 | 0018 | 42 |
| 5962-01-124-9521 | 0010 | 13 | | 0032 | 37 |
| 5962-01-124-9522 | 0013 | 14 | 5962-01-124-9564 | 0018 | 51 |
| 5962-01-124-9523 | 0018 | 43 | 5962-01-124-9565 | 0018 | 55 |
| | 0021 | 33 | 5962-01-124-9566 | 0018 | 58 |
| 5962-01-124-9524 | 0023 | 14 | 5962-01-124-9567 | 0020 | 42 |
| | 0024 | 31 | 5962-01-124-9568 | 0019 | 83 |
| 5962-01-124-9525 | 0024 | 24 | | 0020 | 47 |
| 5962-01-124-9526 | 0024 | 18 | | 0021 | 55 |
| 5962-01-124-9527 | 0024 | 32 | | 0023 | 34 |
| 5962-01-124-9528 | 0024 | 33 | | 0024 | 47 |
| 5962-01-124-9529 | 0024 | 20 | | 0027 | 64 |
| | 0027 | 58 | | 0028 | 45 |
| | 0032 | 51 | | 0032 | 55 |
| 5962-01-124-9530 | 0024 | 29 | | 0041 | 55 |
| | 0021 | 56 | 5962-01-124-9569 | 0020 | 38 |
| 5962-01-124-9531 | 0024 | 35 | 5962-01-124-9570 | 0023 | 31 |
| 5962-01-124-9533 | 0026 | 16 | 5905-01-124-9610 | 0021 | 51 |
| 5962-01-124-9534 | 0026 | 17 | | 0028 | 35 |
| 5962-01-124-9535 | 0026 | 18 | 5961-01-124-9712 | 0019 | 84 |
| 5962-01-124-9536 | 0026 | 23 | 5962-01-124-9724 | 0023 | 25 |

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| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5962-01-124-9724 | 0024 | 30 | 5310-01-121-0892 | 0020 | 4 |
| | 0044 | 25 | | 0021 | 4 |
| 5962-01-125-0884 | 0026 | 33 | | 0028 | 4 |
| 5962-01-125-0885 | 0033 | 21 | | 0041 | 4 |
| 5962-01-125-0886 | 0024 | 44 | | 0043 | 3 |
| 5962-01-125-0881 | 0026 | 13 | 5310-01-127-8533 | 0019 | 5 |
| 5905-01-125-0915 | 0015 | 10 | | 0020 | 5 |
| 5935-01-125-2357 | 0004 | 16 | | 0021 | 5 |
| | 0040 | 31 | | 0022 | 6 |
| 5962-01-125-2360 | 0032 | 45 | | 0025 | 6 |
| | 0033 | 41 | | 0028 | 5 |
| 5962-01-125-2365 | 0024 | 38 | | 0031 | 6 |
| 5962-01-125-2366 | 0024 | 42 | | 0041 | 5 |
| 5962-01-125-2367 | 0024 | 45 | | 0042 | 5 |
| 5962-01-125-2368 | 0026 | 34 | | 0043 | 6 |
| 5962-01-125-2369 | 0026 | 42 | 5962-01-128-1415 | 0033 | 40 |
| 5962-01-125-2370 | 0026 | 30 | 5310-01-12R-5159 | 0022 | 4 |
| 5962-01-125-2371 | 0026 | 21 | | 0025 | 4 |
| 5962-01-125-2372 | 0026 | 35 | | 0031 | 4 |
| 5962-01-125-2373 | 0026 | 36 | 9905-01-129-1124 | 0028 | 12 |
| 5962-01-125-2374 | 0021 | 50 | 5975-01-129-6217 | 0018 | 5 |
| 5962-01-125-2375 | 0032 | 32 | 5962-01-129-7554 | 0033 | 33 |
| 5905-01-125-2391 | 0015 | 11 | 7021-01-130-8322 | 0002 | 6 |
| 5955-01-125-2451 | 0019 | 85 | 5340-01-132-9723 | 0003 | 1 |
| | 0033 | 42 | | 0039 | 1 |
| 5935-01-125-2652 | 0004 | 7 | 5962-01-138-8232 | 0023 | 28 |
| | 0040 | 7 | | 0026 | 12 |
| 5962-01-125-4298 | 0026 | 28 | 5962-01-140-9849 | 0018 | 40 |
| 5955-01-125-9515 | 0033 | 20 | | 0021 | 45 |
| 5962-01-126-2191 | 0026 | 41 | 5950-01-141-5504 | 0005 | 80 |
| 5910-01-126-2352 | 0011 | 5 | 6645-01-141-7601 | 0003 | 14 |
| 5310-01-126-2633 | 0018 | 3 | | 0039 | 20 |
| | 0019 | 3 | 5962-01-142-7572 | 0024 | 43 |
| | 0020 | 3 | | 0027 | 45 |
| | 0021 | 3 | 5961-01-145-3111 | 0012 | 1 |
| | 0028 | 3 | 7025-01-145-8267 | 0045 | 7 |
| | 0041 | 3 | 7021-01-145-8268 | 0045 | 9 |
| | 0042 | 3 | 7025-01-145-8269 | 0045 | 8 |
| | 0043 | 2 | 7021-01-145-8313 | 0034 | 12 |
| 1430-01-126-3363 | 0005 | 8 | 7021-01-148-6517 | 0044 | 1 |
| 1430-01-126-3364 | 0005 | 76 | 7021-01-148-6518 | 0044 | 3 |
| 1430-01-126-3366 | 0005 | 61 | 1021-01-148-6520 | 0044 | 22 |
| 1430-01-126-3369 | 0005 | 14 | 7021-01-148-6521 | 0045 | 2 |
| 1430-01-126-3601 | 0005 | 42 | 7021-01-148-6522 | 0045 | 3 |
| 5365-01-126-3951 | 0015 | 12 | 5962-01-149-2410 | 0023 | 22 |
| 5935-01-126-7324 | 0035 | 12 | | 0027 | 41 |
| 1430-01-126-8754 | 0005 | 53 | 5905-01-149-5102 | 0020 | 20 |
| 1430-01-126-8755 | 0005 | 23 | 5905-01-149-5107 | 0006 | 60 |
| 5310-01-127-0892 | 0018 | 4 | 7021-01-151-6020 | 0045 | 5 |
| | 0019 | 4 | 7021-01-156-3840 | 0002 | 12 |

| STOCK NUMBER | NATIONAL STOCK NUMBER AND PART NUMBER INDEX | | | FIG. | ITEM |
|------------------|---|------|--------------|------|------|
| | FIG. | ITEM | STOCK NUMBER | | |
| 7021-01-160-4405 | 0045 | 1 | | | |
| 7021-01-165-7482 | 0002 | 2 | | | |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|---------------|------------------|------|------|
| 73145 | A-3623A | 5940-00-117-6610 | 0006 | 38 |
| | | | 0009 | 67 |
| 34335 | AM26LS32DMB | 5962-01-097-3450 | 0044 | 48 |
| 88044 | AN426AD2-6 | | 0009 | 70 |
| 88044 | AN426B4-5 | 5320-00-165-8771 | 0005 | 30 |
| 88044 | AN960C416L | 5310-00-515-7449 | 0006 | 7 |
| 07047 | A10044DAP | 4920-01-013-4664 | 0006 | 3 |
| | | | 0009 | 4 |
| 07860 | A54306 | 5940-00-827-2653 | 0005 | 10 |
| | | | 0017 | 2 |
| 81349 | CCR75CG101GR | 5910-01-069-9725 | 0006 | 48 |
| | | | 0032 | 8 |
| 81349 | CCR75CG121GR | 5910-01-087-6206 | 0019 | 16 |
| | | | 0027 | 12 |
| | | | 0032 | 10 |
| 81349 | CCR75CG220GR | 5910-01-069-9715 | 0041 | 16 |
| 81349 | CCR75CG271GR | 5910-01-123-9812 | 0018 | 13 |
| | | | 0021 | 15 |
| | | | 0024 | 10 |
| | | | 0027 | 15 |
| | | | 0028 | 15 |
| 81349 | CCR75CG331GR | 5910-01-093-9411 | 0018 | 16 |
| | | | 0019 | 19 |
| 81349 | CCR75CG390GR | 5910-01-081-4261 | 0032 | 9 |
| | | | 0041 | 15 |
| 81349 | CCR75CG391JM | | 0041 | 17 |
| 81349 | CCR75CG470GR | 5910-01-083-2087 | 0020 | 15 |
| 81349 | CCR75CG471GR | 5910-01-102-2357 | 0019 | 18 |
| | | | 0028 | 16 |
| | | | 0032 | 13 |
| | | | 0041 | 21 |
| 81349 | CCR75CG560GR | 5910-01-074-4224 | 0019 | 17 |
| | | | 0033 | 11 |
| 81349 | CCR75CG561GR | 5910-01-124-6069 | 0021 | 18 |
| | | | 0027 | 11 |
| | | | 0032 | 12 |
| 81349 | CCR75CG681GR | 5910-01-077-9830 | 0032 | 14 |
| | | | 0041 | 20 |
| 81349 | CCR75CG820GR | 5910-01-077-8290 | 0018 | 11 |
| | | | 0021 | 16 |
| 81349 | CCR76CG102GR | 5910-01-080-1505 | 0018 | 17 |
| | | | 0036 | 1 |
| | | | 0037 | 1 |
| 81349 | CCR77CG562GR | 5910-01-124-8327 | 0027 | 16 |
| 81349 | CMR06F102GPDR | 5910-01-044-8566 | 0008 | 4 |
| | | | 0013 | 23 |
| 81349 | CMR06F122FPDR | 5910-01-044-8555 | 0009 | 22 |
| 81349 | CMR06F472FPDR | 5910-01-044-5613 | 0009 | 17 |
| 81349 | CMR07F103GPDR | 5910-01-044-5618 | 0008 | 3 |
| 81349 | CMR07F682FPDR | 5910-01-076-4052 | 0009 | 23 |
| 71279 | CP1797835L | 5940-00-727-3107 | 0008 | 7 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-------------|-------------------|------|------|
| 71279 | CP1797835L | 5940-00-727-3107 | 0011 | 11 |
| | | | 0016 | 9 |
| 42498 | C15109-8 | 5340-00-985-6633 | 0002 | 18 |
| | | | 0029 | 16 |
| | | | 0034 | 15 |
| 71468 | D110551-1 | 5935-01-359-5454 | 0004 | 37 |
| | | | 0040 | 32 |
| 22753 | F142 | 5905-01-175-23q91 | 0015 | 11 |
| 22753 | F502 | 59U5-01-125-0915 | 0015 | 10 |
| 96861 | HDH-4 | | 0003 | 18 |
| | | | 0039 | 25 |
| 75237 | H42-4 | 5310-00-894-3637 | 0012 | 10 |
| 81349 | JAN-IN1206A | 5961-00-935-0148 | 0013 | 19 |
| 81349 | JAN-1N3064 | 5961-00-814-0768 | 0006 | 49 |
| 81349 | JAN-1N3600 | 5961-00-102-3435 | 0009 | 29 |
| | | | 0019 | 22 |
| 81349 | JAN-1N3612 | 5961-00-123-3602 | 0019 | 24 |
| 81349 | JAN-1N4148 | 5961-00-938-1135 | 0006 | 16 |
| | | | 0009 | 28 |
| 81349 | JAN-1N4150 | 5961-00-175-8467 | 0018 | 20 |
| | | | 0021 | 19 |
| | | | 0021 | 18 |
| | | | 0041 | 22 |
| 81349 | JAN-1N4573A | 5961-00-520-9975 | 0006 | 17 |
| 81349 | JAN-1N4942 | 5961-00-565-5097 | 0009 | 78 |
| 81349 | JAN-1N4946 | 5961-00-898-2138 | 0008 | 5 |
| | | | 0009 | 79 |
| 81349 | J4N-1N4971 | 5961-00-493-5482 | 0009 | 81 |
| 81349 | JAN-1N5290 | 5961-01-094-7483 | 0019 | 23 |
| 81349 | JAN-1N5550 | 5961-00-421-3002 | 0009 | 80 |
| | | | 0011 | 9 |
| | | | 0013 | 9 |
| 81349 | JAN-1N5711 | 5961-00-232-3279 | 0009 | 30 |
| 81349 | JAN-1N5816 | 5961-01-085-0511 | 0010 | 10 |
| | | | 0012 | 5 |
| 81349 | JAN-1N148A | 5961-00-847-5241 | 0011 | 8 |
| 81349 | JAN-2N2219A | 5961-00-949-1432 | 0019 | 28 |
| 81349 | JAN-2N2222A | 5961-00-q51-8757 | 0006 | 19 |
| | | | 0009 | 34 |
| | | | 0019 | 26 |
| 81349 | JAN-2N2905A | 5961-00-949-1440 | 0006 | 51 |
| 81349 | JAN-2N2907A | 5961-00-925-3777 | 0006 | 18 |
| | | | 0009 | 35 |
| | | | 0019 | 27 |
| 81349 | JAN-2N3507 | 5961-00-136-3909 | 0009 | 33 |
| 81349 | JAN-2N682 | 5961-00-846-5808 | 0006 | 20 |
| 81349 | JANTXIN3611 | 5961-00-422-3722 | 0044 | 21 |
| 81349 | JANTX1N147A | 5961-00-104-1396 | 0044 | 49 |
| 81349 | JAN2N2222A | 5961-00-951-8757 | 0001 | 5 |
| 81349 | JAN4N24A | 5961-01-124-9112 | 0019 | 84 |
| 83125 | J12233 | | 0009 | 31 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-------------|------------------|------|------|
| 36659 | LS15298-7 | 5970-00-598-2004 | 0010 | 9 |
| | | | 0012 | 6 |
| 36090 | L312008013 | 5310-00-q03-9737 | 0040 | 27 |
| 23730 | M-245 | 5325-00-630-4860 | 0009 | 8 |
| 23730 | M-272 | 5325-01-033-2778 | 0009 | 5 |
| 96906 | MS0035431-8 | 5940-00-681-8184 | 0010 | 4 |
| | | | 0013 | 21 |
| 96906 | MS15795-802 | 5310-00-595-6761 | 0010 | 16 |
| 96906 | MS15795-803 | 5310-00-595-6211 | 0002 | 10 |
| | | | 0003 | 32 |
| | | | 0004 | 27 |
| | | | 0004 | 35 |
| | | | 0007 | 3 |
| | | | 0010 | 12 |
| | | | 0013 | 5 |
| | | | 0017 | 12 |
| | | | 0022 | 12 |
| | | | 0025 | 12 |
| | | | 0031 | 12 |
| | | | 0034 | 8 |
| | | | 0039 | 38 |
| | | | 0043 | 13 |
| 96906 | MS15795-807 | 5310-00-880-5978 | 0002 | 24 |
| | | | 0034 | 21 |
| | | | 0018 | 8 |
| | | | 0019 | 13 |
| | | | 0020 | 11 |
| 96906 | MS16535-27 | 5320-00-054-5038 | 0018 | 8 |
| | | | 0021 | 11 |
| | | | 0023 | 5 |
| | | | 0024 | 7 |
| | | | 0026 | 5 |
| | | | 0027 | 7 |
| | | | 0028 | 11 |
| | | | 0032 | 5 |
| | | | 0033 | 9 |
| | | | 0041 | 11 |
| | | | 0042 | 11 |
| | | | 0043 | 19 |
| | | | 0044 | 11 |
| 96906 | MS16535-29 | 5320-00-068-1298 | 0019 | 8 |
| | | | 0020 | 8 |
| | | | 0021 | 8 |
| | | | 0023 | 2 |
| | | | 0024 | 4 |
| | | | 0026 | 2 |
| | | | 0027 | 4 |
| | | | 0028 | 8 |
| | | | 0032 | 2 |
| | | | 0033 | 4 |
| | | | 0041 | 8 |
| | | | 0042 | 8 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|------------------|------|------|
| 96906 | MS16535-29 | 5320-00-068-1298 | 0044 | 8 |
| 96906 | MS16535-30 | 5320-00-240-9425 | 0019 | 9 |
| | | | 0020 | 9 |
| | | | 0021 | 9 |
| | | | 0023 | 3 |
| | | | 0024 | 5 |
| | | | 0026 | 3 |
| | | | 0027 | 5 |
| | | | 0028 | 9 |
| | | | 0032 | 3 |
| | | | 0033 | 5 |
| | | | 0041 | 9 |
| | | | 0042 | 9 |
| 96906 | MS16555-631 | 5315-00-834-0745 | 0005 | 68 |
| 96906 | MS16995-19 | 5305-00-990-6391 | 0003 | 29 |
| | | | 0039 | 35 |
| 96906 | MS20426AD2-5 | | 0009 | 7 |
| 96906 | MS20470AD2-4 | 5320-30-243-8356 | 0006 | 10 |
| 96906 | MS21083C04 | 5310-00-939-0849 | 0003 | 2 |
| | | | 0005 | 28 |
| | | | 0039 | 4 |
| 96906 | MS21083C06 | 5310-00-925-9646 | 0039 | 2 |
| 96906 | MS21209C0420L | 5340-00-026-3259 | 0012 | 9 |
| 96906 | MS21209C0615L | 5340-00-364-9932 | 0005 | 60 |
| | | | 0005 | 71 |
| | | | 0007 | 9 |
| 96906 | MS21209C0620L | 5340-00-630-2377 | 0005 | 52 |
| | | | 0005 | 70 |
| 96906 | MS24693C2 | 5305-00-993-9189 | 0043 | 16 |
| 96906 | MS24693C24 | 5305-00-066-7326 | 0011 | 2 |
| | | | 0015 | 6 |
| 96906 | MS24693C25 | 5305-00-969-6495 | 0030 | 6 |
| 96906 | MS24b93C3 | 5305-00-225-6410 | 0030 | 7 |
| 96906 | MS24693C4 | 5305-00-056-9961 | 0035 | 11 |
| 96906 | MS25036-103 | 5940-00-143-4771 | 0003 | 38 |
| | | | 0039 | 45 |
| 96906 | MS25036-108 | 5940-00-143-4780 | 0003 | 35 |
| 96906 | MS?5036-148 | 5940-00-113-9828 | 0039 | 42 |
| 96906 | MS27508E12A35SB | 5935-01-089-9811 | 0004 | 2 |
| 96906 | MS35214-12 | 5305-00-637-5884 | 0009 | 1 |
| 96906 | MS35215-56 | 5305-00-206-2507 | 0003 | 39 |
| | | | 0039 | 46 |
| 96906 | MS35338-100 | 5310-00-261-8278 | 0003 | 37 |
| | | | 0017 | 11 |
| | | | 0039 | 44 |
| | | | 0044 | 5 |
| 96906 | MS35339-134 | 5310-00-928-2690 | 0010 | 15 |
| 96906 | MS35338-135 | 5310-00-933-8118 | 0013 | 11 |
| | | | 0004 | 26 |
| | | | 0005 | 21 |
| | | | 0007 | 2 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-------------|------------------|--|---|
| 96906 | MS35338-135 | 5310-00-933-8118 | 0010 0013 0022 0025 0029 0031 0035 0040 0043 | 19 4 11 11 6 11 2 26 12 |
| 96906 | MS35338-136 | 5310-00-929-6395 | 0003 0039 | 26 33 |
| 96906 | MS35338-137 | 5310-00-933-8119 | 0002 0034 | 25 22 |
| 96906 | MS35338-138 | 5310-00-933-8120 | 0010 0012 0013 | 2 14 17 |
| 96906 | MS35338-139 | 5310-00-933-8121 | 0006 | 8 |
| 96906 | MS35338-97 | 5310-00-184-8996 | 0003 0017 0039 | 34 8 40 |
| 96906 | MS35431-1 | 5940-00-614-0537 | 0029 0035 | 7 4 |
| 96906 | MS35489-1 | 5325-00-286-6047 | 0002 0029 0034 | 20 13 17 |
| 96906 | MS35649-244 | 5310-00-934-9748 | 0007 0013 0044 | 1 2 4 |
| 96906 | MS35649-264 | 5310-00-934-9761 | 0005 0007 | 9 16 |
| 96906 | MS35649-265 | 5310-00-934-9763 | 0017 | 3 |
| 96906 | MS35650-104 | 5310-00-934-9765 | 0013 | 16 |
| 96906 | MS35650-304 | 5310-00-934-9765 | 0012 | 15 |
| 96906 | MS35691-7 | 5310-00-840-5785 | 0006 | 9 |
| 96906 | MS51957-1 | 5305-00-054-5635 | 0013 0015 | 25 9 |
| 96906 | MS51957-120 | 5305-00-177-5545 | 0001 | 11 |
| 96906 | MS51957-124 | 5305-00-411-0682 | 0007 | 14 |
| 96906 | MS51957-125 | 5305-00-221-6116 | 0005 | 73 |
| 96906 | MS51957-14 | 5305-00-054-5648 | 0004 0005 0005 0005 | 36 22 74 11 |
| 96906 | MS51957-15 | 5305-00-054-5649 | 0002 0034 | 22 19 |
| 96906 | MS51957-16 | 5305-00-054-5650 | 0003 0005 0013 0039 | 10 41 15 12 |
| 96906 | MS51957-19 | 5305-00-054-5653 | 0022 0025 | 10 10 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|------------------|------|------|
| 96906 | MS51957-19 | 5305-00-054-5653 | 0029 | 5 |
| | | | 0031 | 10 |
| | | | 0035 | 3 |
| | | | 0043 | 11 |
| 96906 | MSS1957-2 | 5305-00-054-5636 | 0010 | 14 |
| 96906 | MS51957-26 | 5305-00-054-6650 | 0005 | 4 |
| | | | 0017 | 4 |
| 96906 | MS51957-27 | 5305-00-054-6651 | 0015 | 17 |
| | | | 0029 | 8 |
| 96906 | MS51951-29 | 5305-00-054-6653 | 0015 | 4 |
| 96906 | MS51957-3 | 5305-00-054-5637 | 0003 | 3 |
| | | | 0013 | 12 |
| | | | 0039 | 8 |
| 96906 | MS51957-32 | 5305-00-054-6656 | 0029 | 19 |
| 96906 | MS51957-33 | 5305-00-054-6657 | 0005 | 56 |
| 96906 | MS51957-34 | 5305-00-054-6658 | 0005 | 54 |
| 96906 | MS51957-35 | 5305-00-054-6659 | 0007 | 15 |
| 96906 | MS51957-45 | 5305-00-054-6670 | 0002 | 23 |
| | | | 0003 | 16 |
| | | | 0034 | 20 |
| | | | 0039 | 23 |
| 96906 | MS51957-47 | 5305-00-054-6672 | 0003 | 8 |
| | | | 0039 | 10 |
| 96906 | MS51959-17 | 5305-00-768-0336 | 0005 | 43 |
| 96906 | MS51959-18 | 5305-00-763-1827 | 0004 | 24 |
| | | | 0040 | 18 |
| 96906 | MS51959-19 | 5305-00-727-8831 | 0017 | 17 |
| 96906 | MS51959-28 | 5305-00-763-6963 | 0005 | 2 |
| | | | 0005 | 65 |
| | | | 0039 | 15 |
| | | | 0044 | 6 |
| 96906 | MS51959-30 | 5305-00-719-5064 | 0005 | 48 |
| 96906 | MS51959-31 | 5305-00-165-4352 | 0005 | 46 |
| | | | 0029 | 14 |
| 96906 | MS51959-48 | 5305-00-127-8834 | 0029 | 3 |
| 96906 | MS75089-35 | 5950-01-017-0770 | 0009 | 32 |
| 96906 | MS77068-1 | 5940-00-682-2477 | 0004 | 3 |
| | | | 0007 | 4 |
| | | | 0013 | 3 |
| | | | 0040 | 10 |
| 96906 | MS77070-1 | 5940-00-177-7974 | 0017 | 16 |
| 81349 | M24236/19-EQA | 5930-01-124-7267 | 0012 | 8 |
| 81349 | M38510-30003BCB | 5962-01-027-6863 | 0018 | 48 |
| | | | 0021 | 38 |
| | | | 0032 | 43 |
| | | | 0033 | 25 |
| | | | 0041 | 45 |
| 81349 | M38510/00101BCB | 5962-00-365-5720 | 0018 | 54 |
| | | | 0024 | 41 |
| 81349 | M38510/00108BCB | 5962-00-372-0476 | 0026 | 25 |
| 81349 | M38510/00302BCB | 5962-00-024-0653 | 0018 | 39 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|------------------|------|------|
| 81349 | M38510/00302BCB | 5962-00-024-0653 | 0024 | 21 |
| 81349 | M38510/004018CB | 5962-00-369-7607 | 0026 | 52 |
| | | | 0019 | 74 |
| | | | 0021 | 42 |
| | | | 0023 | 19 |
| | | | 0024 | 23 |
| | | | 0024 | 25 |
| | | | 0027 | 36 |
| | | | 0028 | 32 |
| 81349 | M38510/00905BER | 5962-01-024-5758 | 0023 | 30 |
| 81349 | 438510/01203BEB | 5962-00-148-??17 | 0019 | 70 |
| | | | 0020 | 48 |
| | | | 0027 | 38 |
| | | | 0041 | 36 |
| 81349 | M38510/05503RER | 5962-01-027-6717 | 0044 | 32 |
| 81349 | M38510/07001BCB | 5962-01-021-5875 | 0020 | 33 |
| | | | 0023 | 15 |
| | | | 0024 | 39 |
| | | | 0026 | 47 |
| | | | 0027 | 40 |
| | | | 0028 | 26 |
| 81349 | M38510/07002BCB | 5962-01-032-0366 | 0024 | 19 |
| | | | 0026 | 20 |
| | | | 0027 | 48 |
| 81349 | M38510/07003BCR | 5962-01-026-?489 | 0019 | 68 |
| | | | 0020 | 28 |
| | | | 0023 | 32 |
| | | | 0024 | 40 |
| | | | 0026 | 39 |
| | | | 0027 | 39 |
| | | | 0028 | 37 |
| | | | 0041 | 48 |
| 81349 | M38510/07004BCB | 5962-01-044-4129 | 0020 | 37 |
| 81349 | M38510/07005BCB | 5962-01-026-6052 | 0020 | 25 |
| | | | 0024 | 46 |
| | | | 0026 | 29 |
| | | | 0027 | 50 |
| 81349 | M3f510/07006BCB | 5962-01-026-2490 | 0020 | 26 |
| | | | 0027 | 35 |
| 81349 | M38510/07008BCB | 5962-01-077-2386 | 0020 | 40 |
| 81349 | M38510/07009BEB | 5962-0L-026-2491 | 0018 | 50 |
| | | | 0020 | 31 |
| 81349 | M38510/07101BCB | 5962-01-026-8818 | 0019 | 67 |
| | | | 0020 | 31 |
| | | | 0023 | 24 |
| | | | 0024 | 27 |
| | | | 0026 | 19 |
| | | | 0027 | 37 |
| | | | 0028 | 30 |
| | | | 0041 | 47 |
| 81349 | M38510/07105BEP | 5962-01-058-9435 | 0024 | 26 |
| | | | 0026 | 14 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|------------------|------|------|
| 81349 | M38510/07105BEB | 5962-01-058-9435 | 0027 | 57 |
| 81349 | M38510/07301BCB | 5962-01-030-2118 | 0026 | 43 |
| | | | 0027 | 42 |
| 81349 | M38510/07401BCB | 5962-01-039-4752 | 0020 | 29 |
| 81349 | M38510/07801BJB | 5962-01-054-4379 | 0023 | 20 |
| 81349 | M38510/07903BEB | 5962-01-043-3942 | 0020 | 34 |
| | | | 0023 | 27 |
| | | | 0024 | 22 |
| | | | 0027 | 34 |
| 81349 | M38510/08003BCB | 5962-01-066-8393 | 0019 | 78 |
| | | | 0020 | 36 |
| | | | 0024 | 37 |
| 81349 | M38510/10703BXC | 5962-01-128-1415 | 0033 | 40 |
| 81349 | M38510/15202BEB | 5962-01-049-6818 | 0020 | 43 |
| 81349 | M38510/16101BCB | 5962-01-051-5005 | 0023 | 17 |
| | | | 0033 | 31 |
| 81349 | M38510/16301BEB | 5962-01-014-8875 | 0028 | 41 |
| 81349 | M38510/16303BEB | 5962-01-068-1040 | 0020 | 35 |
| 81349 | M38510/20701BCB | | 0044 | 38 |
| 81349 | M38510/30001BCB | 5962-01-031-7030 | 0018 | 46 |
| | | | 0019 | 58 |
| | | | 0021 | 34 |
| | | | 0024 | 28 |
| | | | 0028 | 28 |
| | | | 0032 | 36 |
| | | | 0032 | 40 |
| | | | 0033 | 38 |
| | | | 0041 | 35 |
| | | | 0044 | 31 |
| 81349 | M38510/30002BCB | 5962-01-030-3146 | 0044 | 34 |
| 81349 | M38510/30003BCB | 5962-01-027-6863 | 0044 | 40 |
| 81349 | M38510/30004BCB | 5962-01-042-0369 | 0018 | 38 |
| 81349 | M38510/30009BCB | 5962-01-026-6055 | 0018 | 44 |
| | | | 0041 | 34 |
| 81349 | M38510/30102BCB | 5962-01-058-1539 | 0018 | 37 |
| | | | 0019 | 55 |
| | | | 0020 | 27 |
| | | | 0021 | 40 |
| | | | 0028 | 24 |
| | | | 0032 | 33 |
| | | | 0041 | 33 |
| | | | 0044 | 28 |
| 81349 | M38510/30107BEB | 5962-01-057-3455 | 0019 | 65 |
| | | | 0021 | 39 |
| | | | 0024 | 36 |
| | | | 0028 | 34 |
| | | | 0032 | 30 |
| | | | 0033 | 36 |
| | | | 0041 | 41 |
| | | | 0044 | 43 |
| 81349 | M38510/30201BCB | 5962-01-080-3146 | 0018 | 41 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|------------------|------------------|------|------|
| 81349 | M38510/30201BCB | 5962-01-080-3146 | 0019 | 53 |
| | | | 0021 | 35 |
| | | | 0041 | 40 |
| | | | 0041 | 49 |
| 81349 | M38510/30301BCB | 5962-01-039-6395 | 0032 | 48 |
| 81349 | M38510/30303BCB | 5962-01-039-3447 | 0019 | 69 |
| 81349 | M38510/30501BCB | 5962-01-031-1918 | 0018 | 53 |
| | | | 0019 | 77 |
| | | | 0032 | 41 |
| | | | 0033 | 37 |
| | | | 0044 | 30 |
| 81349 | M38510/30502BCR | 5962-01-041-3214 | 0023 | 13 |
| 81349 | M38510/30605BCB | 5962-01-068-9593 | 0044 | 37 |
| 81349 | M38510/30608 | | 0044 | 44 |
| 81349 | M38510/309018EB | 5962-01-050-0920 | 0032 | 27 |
| 81349 | M38510/309028E | 5962-01-050-0919 | 0019 | 60 |
| | | | 0021 | 46 |
| | | | 0023 | 33 |
| | | | 0026 | 15 |
| | | | 0028 | 31 |
| | | | 0032 | 42 |
| | | | 0033 | 30 |
| 81349 | M38510/30903REB | 5962-01-050-0921 | 0019 | 64 |
| | | | 0023 | 26 |
| | | | 0024 | 48 |
| | | | 0032 | 28 |
| | | | 0033 | 39 |
| 81349 | M38510/31001BCB | 5962-01-034-9833 | 0018 | 52 |
| | | | 0023 | 16 |
| | | | 0044 | 42 |
| 81349 | M38510/310048BCB | 5962-01-034-9832 | 0019 | 57 |
| | | | 0023 | 18 |
| | | | 0028 | 27 |
| | | | 0032 | 38 |
| | | | 0033 | 27 |
| | | | 0041 | 42 |
| | | | 0044 | 29 |
| 81349 | M38510/31101BCB | | 0044 | 46 |
| 81349 | M38510/31201BE9 | 5962-01-050-0917 | 0020 | 41 |
| | | | 0023 | 29 |
| | | | 0027 | 33 |
| 81349 | M38510/31302BCB | 5962-01-06L-6583 | 0019 | 62 |
| | | | 0021 | 37 |
| | | | 0026 | 48 |
| | | | 0032 | 52 |
| | | | 0041 | 39 |
| | | | 0044 | 33 |
| 81349 | M38510/31401BEB | 5962-01-068-1039 | 0021 | 36 |
| 81349 | M38510/31501BCB | 5962-01-077-5083 | 0021 | 49 |
| 81349 | M38510/31504BEB | 5962-01-065-7026 | 0021 | 44 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|------------------|------|------|
| 81349 | M38510/31504BEB | 5962-01-065-7026 | 0044 | 27 |
| 81349 | M38510/31508BEB | 5962-01-066-1153 | 0021 | 43 |
| | | | 0032 | 34 |
| 81349 | M38510/31601BEB | 5962-01-088-3101 | 0024 | 51 |
| | | | 0027 | 53 |
| | | | 0028 | 42 |
| 81349 | M38510/31603BEB | 5962-01-103-0605 | 0032 | 29 |
| 81349 | M38510/32002BCB | 5962-01-118-8550 | 0019 | 66 |
| | | | 0044 | 36 |
| 81349 | M38510/32201BCB | | 0044 | 41 |
| 81349 | M3I510/32501BRB | 5962-01-102-0627 | 0032 | 47 |
| | | | 0033 | 35 |
| 81349 | M38510/32601BEB | 5962-01-092-6229 | 0033 | 26 |
| | | | 0033 | 32 |
| 81349 | M38510/32701BEB | 5962-01-091-0555 | 0033 | 28 |
| 81349 | M38510/32702BCB | 5962-01-091-0557 | 0033 | 24 |
| 81349 | M39003101-2974 | 5910-00-236-8740 | 0006 | 45 |
| | | | 0036 | 3 |
| | | | 0037 | 3 |
| 81349 | M39003/01-2977 | 5910-00-189-4248 | 0027 | 13 |
| | | | 0041 | 18 |
| 81349 | M39003/01-2979 | 5910-00-192-7180 | 0009 | 24 |
| | | | 0011 | 6 |
| | | | 0014 | 5 |
| | | | 0018 | 14 |
| 81349 | M39003/01-2988 | 5910-00-010-8159 | 0009 | 11 |
| 81349 | M39003/01-2991 | 5910-00-007-3974 | 0027 | 14 |
| 81349 | M39003/01-3002 | 5910-00-233-4029 | 0027 | 10 |
| 81349 | M39003/01-3006 | 5910-00-113-5475 | 0044 | 20 |
| 81349 | M39003/01-3009 | 5910-00-007-2003 | 0006 | 47 |
| | | | 0033 | 13 |
| 81349 | M39003/01-3011 | 5910-00-114-0780 | 0013 | 7 |
| 81349 | M39003/01-3021 | 5910-00-236-8745 | 0009 | 76 |
| 81349 | M39003/01-3024 | 5910-00-144-4381 | 0009 | 14 |
| | | | 0016 | 8 |
| | | | 0018 | 18 |
| | | | 0019 | 20 |
| | | | 0020 | 14 |
| | | | 0021 | 13 |
| | | | 0023 | 7 |
| | | | 0024 | 9 |
| | | | 0026 | 6 |
| | | | 0027 | 17 |
| | | | 0028 | 13 |
| | | | 0029 | 4 |
| | | | 0032 | 15 |
| | | | 0033 | 12 |
| | | | 0041 | 13 |
| 81349 | M39003/01-3070 | 5910-00-185-9581 | 0009 | 12 |
| 81349 | M39003/01-3076 | 5910-00-495-0042 | 0006 | 42 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|----------------|------------------|------|------|
| 81349 | M39003/01-3076 | 5910-00-495-0042 | 0018 | 12 |
| 81349 | M39003/01-3088 | 5910-00-007-2004 | 0027 | 9 |
| | | | 0005 | 62 |
| | | | 0009 | 73 |
| | | | 0010 | 17 |
| 81349 | M39014/01-1339 | 5910-00-113-5445 | 0009 | 16 |
| 81349 | M39014/01-1350 | 5910-00-113-5467 | 0009 | 20 |
| 81349 | M39014/01-1354 | 5910-00-113-9448 | 0009 | 74 |
| 81349 | M39014/01-1357 | 5910-00-010-8666 | 0006 | 13 |
| 81349 | M39014/01-1359 | 5910-00-096-5160 | 0009 | 77 |
| 81349 | M39014/01-1360 | 5910-00-121-7379 | 0009 | 27 |
| 81349 | M39014/01-1578 | 5910-00-098-8670 | 0006 | 46 |
| 81349 | M39014/01-1584 | 5910-00-262-5713 | 0009 | 75 |
| 81349 | M39014/02-1338 | 5910-00-010-8718 | 0006 | 14 |
| 81349 | M39014/02-1340 | 5910-00-113-5494 | 0009 | 21 |
| 81349 | M39014/02-1343 | 5910-00-010-8720 | 0009 | 25 |
| 81349 | M39014/02-1345 | 5910-00-113-9817 | 0006 | 12 |
| | | | 0009 | 13 |
| | | | 0009 | 72 |
| 81349 | M39014/02-1347 | 5910-00-113-9449 | 0009 | 26 |
| 81349 | M19014/02-1350 | 5910-00-113-5499 | 0006 | 11 |
| | | | 0009 | 15 |
| | | | 0011 | 7 |
| | | | 0013 | 27 |
| | | | 0014 | 6 |
| | | | 0017 | 5 |
| 81349 | M39014/02-1356 | 5910-00-113-5286 | 0006 | 43 |
| 81349 | M39014/02-1419 | 5910-00-010-8721 | 0006 | 15 |
| 81349 | M39014/05-2228 | 5910-00-121-7849 | 0044 | 18 |
| 81349 | M39014/05-2231 | 5910-00-114-0805 | 0044 | 16 |
| 81349 | M39014/05-2237 | 5910-00-098-9281 | 0044 | 17 |
| 81349 | M39014/05-2255 | 5910-00-113-5488 | 0044 | 19 |
| 81349 | M39014/05-2261 | 5910-00-099-0541 | 0032 | 11 |
| | | | 0041 | 19 |
| 81349 | M39014/05-2273 | 5910-00-163-7238 | 0018 | 19 |
| | | | 0019 | 15 |
| | | | 0020 | 13 |
| | | | 0021 | 14 |
| | | | 0023 | 6 |
| | | | 0024 | 8 |
| | | | 0026 | 7 |
| | | | 0027 | 8 |
| | | | 0028 | 14 |
| | | | 0032 | 7 |
| | | | 0033 | 10 |
| | | | 0036 | 2 |
| | | | 0037 | 2 |
| | | | 0038 | 1 |
| | | | 0041 | 14 |
| | | | 0044 | 15 |
| 81349 | M39014/05-2279 | 5910-00-099-0191 | 0016 | 4 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|------------------|------|------|
| 81349 | M39014/05-2291 | 5910-00-113-5610 | 0016 | 7 |
| 81349 | M39015-3-010WR | 5905-01-031-5918 | 0009 | 85 |
| 81349 | M39015/3-005WP | 5905-01-058-0227 | 0009 | 50 |
| 81349 | M39015/3-00PR | 5905-01-024-9100 | 0006 | 66 |
| 81349 | M39015/3-008WR | 5905-01-057-2649 | 0009 | 60 |
| 81349 | M39015/3-009PR | 5905-01-016-0032 | 0006 | 74 |
| 81349 | M8340102K4701GB | 5905-01-066-0769 | 0044 | 26 |
| 81349 | M8340102K6041FR | 5905-01-124-9610 | 0021 | 51 |
| | | | 0028 | 35 |
| 81349 | M83421/01-2119R | 5910-01-089-6517 | 0006 | 44 |
| 81349 | M83504/02-008 | 5930-01-092-9771 | 0044 | 24 |
| 80205 | NAS1216-08-11 | 5305-01-118-95T6 | 0003 | 17 |
| | | | 0039 | 24 |
| 08205 | NAS708-2 | 5940-00-082-4890 | 0008 | 6 |
| | | | 0011 | 10 |
| | | | 0014 | 7 |
| | | | 0016 | 10 |
| 95542 | P121-001-01 | 5905-01-123-8177 | 0018 | 59 |
| | | | 0036 | 4 |
| | | | 0037 | 4 |
| 95542 | P131-001-01 | 6645-01-141-7601 | 0003 | 14 |
| | | | 0039 | 20 |
| 95542 | P146-00L-02 | 5930-01-124-863I | 0018 | 36 |
| | | | 0019 | 51 |
| | | | 0020 | 24 |
| | | | 0021 | 32 |
| | | | 0021 | 56 |
| | | | 0028 | 23 |
| | | | 0032 | 26 |
| | | | 0041 | 32 |
| 95542 | P161-00010-2001 | 5962-01-124-95T0 | 0023 | 31 |
| 95542 | P161-00010-2018 | 5962-01-125-2370 | 0026 | 30 |
| 95542 | P161-00010-2030 | 5962-01-124-9548 | 0026 | 45 |
| 95542 | P161-00010-2033 | 5962-01-124-9549 | 0026 | 49 |
| 95542 | P161-00010-2038 | 5962-01-124-9557 | 0027 | 60 |
| 95542 | P161-00011-2028 | 5962-01-125-2369 | 0026 | 42 |
| 95542 | P161-00011-4001 | 5962-01-124-9562 | 0018 | 49 |
| 95542 | P161-00011-4002 | 5962-01-124-9564 | 0018 | 51 |
| 95542 | P161-00011-4003 | 5962-01-124-9565 | 0018 | 55 |
| 95542 | P161-00011-4004 | 5962-01-124-9566 | 0018 | 58 |
| 95542 | P161-00012-2021 | 5962-01-125-0884 | 0026 | 33 |
| 95542 | P161-00012-2027 | 5962-01-126-2191 | 0026 | 41 |
| 95542 | P161-00012-2034 | 5962-01-124-9550 | 0026 | 50 |
| 95542 | P161-00012-2035 | 5962-01-124-9551 | 0026 | 51 |
| 95542 | P161-00012-2037 | 5962-01-124-9558 | 0027 | 55 |
| 95542 | P161-00012-4005 | 1430-01-119-6641 | 0019 | 59 |
| 95542 | P161-00012-4006 | 5962-01-124-9559 | 0019 | 72 |
| 95542 | P161-00012-4007 | 1430-01-120-0003 | 0028 | 36 |
| 95542 | P161-00012-4080 | 5962-01-125-0885 | 0033 | 21 |
| 95542 | P161-00016 | 5962-01-124-9563 | 0018 | 42 |
| | | | 0032 | 37 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|------------------|--|---|
| 95542 | P161-00017 | 5962-01-120-3619 | 0018 0019 0020 0021 0027 0027 0028 0032 0038 0041 0019 0020 | 56 81 46 53 62 63 44 56 3 54 82 45 |
| 95542 | P161-00018 | 5962-01-120-3613 | 0018 0021 0027 0028 0032 0038 0041 0021 0028 | 57 54 61 43 54 5 53 52 38 |
| 95542 | P161-00020 | 5962-01-120-4308 | 0020 0032 0041 0020 0021 | 44 49 52 47 55 |
| 95542 | P161-00022 | 5962-01-124-9568 | 0019 0023 0024 0027 0028 0032 0041 | 83 34 47 64 45 55 55 |
| 95542 | P161-00023-2002 | 5962-01-124-9528 | 0024 | 33 |
| 95542 | P161-00023-2003 | 5962-01-125-2365 | 0024 | 38 |
| 95542 | P161-00023-2004 | 5962-01-125-2366 | 0024 | 42 |
| 95542 | P161-00023-2005 | 5962-01-125-0886 | 0024 | 44 |
| 95542 | P161-00023-2006 | 5Q62-01-125-2367 | 0024 | 45 |
| 95542 | P161-00023-2011 | 5962-01-125-2371 | 0026 | 21 |
| 95542 | P161-00023-2012 | 5962-01-124-9543 | 0026 | 22 |
| 95542 | P161-00023-2016 | 5962-01-124-9544 | 0026 | 27 |
| 95542 | P161-00023-2019 | 5962-01-124-9545 | 0026 | 31 |
| 95542 | P161-00023-2029 | 5962-01-124-9546 | 0026 | 44 |
| 95542 | PL61-00023-2031 | 5962-01-124-9547 | 0026 | 46 |
| 95542 | P161-00024-2022 | 5962-01-125-2372 | 0026 | 35 |
| 95542 | P161-00038 | | 0032 0033 | 31 23 |
| 95542 | P161-00040 | 5962-01-120-0816 | 0019 | 71 |
| 95542 | P161-00042 | 5962-01-124-9567 | 0020 | 42 |
| 95542 | P161-00043 | 5962-01-124-9569 | 0020 | 38 |
| 95542 | P161-00056 | 5962-01-120-0817 | 0019 | 75 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|------------------|------|------|
| 95542 | P161-00057 | 5962-01-120-0818 | 0019 | 80 |
| 95542 | P161-0005R | 5962-01-120-4306 | 0019 | 56 |
| | | | 0033 | 34 |
| 95542 | P161-00060 | 5962-01-124-9523 | 0018 | 43 |
| | | | 0021 | 33 |
| 95542 | P161-00061 | | 0019 | 21 |
| 95542 | P161-00062 | 5962-01-124-9526 | 0024 | 18 |
| 95542 | P161-00063 | 5962-01-120-4123 | 0041 | 51 |
| 95542 | P161-00064 | 5962-01-124-9516 | 0041 | 50 |
| 95542 | P161-00065-2023 | 5962-01-125-2373 | 0026 | 36 |
| 95542 | P161-00066-2007 | 5962-01-125-0887 | 0026 | 13 |
| 95542 | P161-00066-2008 | 5962-01-124-9533 | 0026 | 16 |
| 95542 | P161-00066-2009 | 5962-01-124-9534 | 0026 | 17 |
| 95542 | P161-00066-2010 | 5962-01-124-9535 | 0026 | 18 |
| 95542 | P161-00066-2013 | 5962-01-124-9536 | 0026 | 23 |
| 95542 | P161-00066-2014 | 5962-01-124-9537 | 0026 | 24 |
| 95542 | P161-00066-2015 | 5962-01-124-9538 | 0026 | 26 |
| 95542 | P161-00066-2017 | 5962-01-125-4298 | 0026 | 28 |
| 95542 | P161-00066-2020 | 5962-01-124-9539 | 0026 | 32 |
| 95542 | P161-00066-2024 | 5962-01-124-9540 | 0026 | 37 |
| 95542 | P161-00066-2025 | 5962-01-124-9541 | 0026 | 38 |
| 95542 | P161-00066-2026 | 5962-01-124-9542 | 0026 | 40 |
| 95542 | P161-00066-2036 | 5962-01-124-9556 | 0027 | 52 |
| 95542 | P161-00079 | 5962-01-120-+309 | 0018 | 47 |
| 95542 | P161-00102 | 5962-01-124-9524 | 0023 | 14 |
| | | | 0024 | 31 |
| 95542 | P161-00103 | 5962-01-124-9522 | 0013 | 14 |
| 95542 | P161-00104 | 5962-01-12+-9517 | 0006 | 39 |
| | | | 0009 | 68 |
| 95542 | P161-00105 | 5962-01-124-9518 | 0006 | 76 |
| 95542 | P161-00107 | 5962-01-124-9520 | 0009 | 91 |
| 95542 | P161-00108 | 5962-01-124-9519 | 0009 | 69 |
| 95542 | P161-00109 | 5962-01-124-9521 | 0010 | 13 |
| 95542 | P161-00119 | 5962-01-125-2375 | 0032 | 32 |
| 95542 | P161-00120 | 5962-01-129-7554 | 0033 | 33 |
| 95542 | P161-00121 | 5962-01-125-2360 | 0032 | 45 |
| | | | 0033 | 41 |
| 95542 | P161-54LS138 | 1430-01-120-0743 | 0032 | 46 |
| 95542 | P161-54LS174 | 5962-01-120-4307 | 0021 | 48 |
| | | | 0024 | 17 |
| | | | 0028 | 40 |
| | | | 0041 | 46 |
| 95542 | P161-54S175 | 5962-01-138-8232 | 0023 | 28 |
| 95542 | P161-54S37 | 5962-01-142-7572 | 0026 | 12 |
| | | | 0024 | 43 |
| | | | 0027 | 45 |
| 95542 | P161-5400 | 5962-01-124-9552 | 0019 | 73 |
| | | | 0021 | 47 |
| | | | 0027 | 49 |
| | | | 0032 | 53 |
| | | | 0041 | 43 |

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|--------|---------------|------------------|-------|------|
| 95542 | P161-5404 | 5962-01-124-9529 | 0024 | 20 |
| | | | 0027 | 58 |
| | | | 0032 | 51 |
| | | | 0027 | 44 |
| | | | 0028R | 29 |
| | | | 0032 | 44 |
| 95542 | P161-5408 | 5962-01-120-617 | 0019 | 61 |
| 95542 | P161-5410 | 5962-01-124-9531 | 0024 | 35 |
| 95542 | P161-54132 | 5962-01-124-9530 | 0024 | 29 |
| 95542 | P161-5414 | 5962-01-124-9555 | 0027 | 43 |
| 95542 | P161-54193 | 5962-01-124-9554 | 0027 | 59 |
| 95542 | P161-5425 | 5962-01-125-2314 | 0021 | 50 |
| 95542 | P161-5427 | 5962-01-125-2368 | 0026 | 34 |
| 95542 | P161-54298 | 5962-01-124-9525 | 0024 | 24 |
| 95542 | P161-5438 | 5962-01-120-3625 | 0019 | 76 |
| 95542 | P161-5473 | 5962-01-124-9553 | 0027 | 47 |
| | | | 0019 | 54 |
| | | | 0021 | 41 |
| 95542 | P161-5474 | 5962-01-120-3620 | 0018 | 45 |
| | | | 0027 | 46 |
| | | | 0028 | 25 |
| 95542 | P161-5485 | 5962-01-124-9527 | 0024 | 32 |
| 95542 | P164-001-10 | 5955-01-125-9515 | 0033 | 20 |
| 95542 | P285-001-01 | | 0017 | 15 |
| 517714 | QT6TIOM-16MHZ | 5895-01-077-8802 | 0044 | 50 |
| | | | 0006 | 75 |
| | | | 0018 | 26 |
| 81349 | RCR05G101JS | 5905-00-180-8301 | 0006 | 69 |
| | | | 0019 | 31 |
| | | | 0024 | 15 |
| | | | 0032 | 21 |
| | | | 0009 | 48 |
| | | | 0018 | 35 |
| 81349 | RCR05G103JS | 5905-01-n35-5065 | 0006 | 63 |
| | | | 0017 | 94 |
| | | | 0032 | 19 |
| | | | 0033 | 17 |
| 81349 | RCR05G1004JS | 5905-00-458-9346 | 0019 | 30 |
| 81349 | RCR05G106JS | 5905-00-483-0407 | 0033 | 15 |
| 81349 | RCR05G111JS | 5905-00-483-0408 | 0019 | 35 |
| | | | 0019 | 34 |
| | | | 0033 | 18 |
| 81349 | RCR05GI21JS | 5905-00-255-3700 | 0006 | 58 |
| 81349 | RCR05G131JS | 5905-30-197-0219 | 0019 | 33 |
| | | | 0027 | 20 |
| 81349 | RCR05G151JS | 5905-00-470-0369 | 0009 | 37 |
| 81349 | RCR05G152JS | 5905-00-180-8303 | 0019 | 36 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-------------|------------------|------|------|
| 81349 | RCR05GL84JS | 5905-00-480-6885 | 0033 | 16 |
| 81349 | RCR05G201JS | 5905-00-466-1416 | 0032 | 23 |
| 81349 | RCR05G202JS | 5905-00-470-9481 | 0006 | 36 |
| | | | 0018 | 22 |
| 81349 | RCR05G203JS | 5905-00-413-1200 | 0006 | 55 |
| 81349 | RCRO5G220JS | 5905-00-433-1853 | 000o | 84 |
| 81349 | RCROSG221JS | 5905-00-177-7486 | 0027 | 30 |
| 81349 | RCROSG222JS | 5905-00-401-7424 | 0019 | 37 |
| 81349 | RCR05G242JS | 5905-00-482-7695 | 0009 | 53 |
| | | | 0019 | 29 |
| | | | 0021 | 27 |
| 81349 | RCR05G271JS | 5905-00-401-7425 | 0018 | 30 |
| | | | 0009 | 54 |
| 81349 | RCRO5G213JS | 5905-00-407-0084 | 0006 | 61 |
| 81349 | RCR05G302JS | 5905-00-421-8918 | 0006 | 68 |
| 81349 | RCR05G303JS | 5905-00-471-2226 | 0009 | 43 |
| 81349 | RCR05G304JS | 5905-00-433-6482 | 0009 | 42 |
| | | | 0023 | 11 |
| | | | 0026 | 9 |
| 81349 | RCR05G39IJS | 5905-00-407-0085 | 0019 | 45 |
| | | | 0027 | 27 |
| | | | 0032 | 24 |
| | | | 0009 | 45 |
| 81349 | RCR05G39ZJS | 5905-00-433-6483 | 0006 | 31 |
| | | | 0024 | 14 |
| | | | 0027 | 21 |
| 81349 | RCR05G470JS | 5905-00-402-7049 | 0018 | 23 |
| | | | 0023 | 9 |
| | | | 0024 | 12 |
| 81349 | RCR05G471JS | 5905-00-761-5758 | 0020 | 22 |
| | | | 0026 | 11 |
| | | | 0027 | 24 |
| | | | 0018 | 24 |
| | | | 0018 | 32 |
| | | | 0020 | 11 |
| 8134Q | RCR05G472JS | 5905-00-617-5091 | 0006 | 21 |
| | | | 0038 | 2 |
| 81349 | RCR05G510JS | 5905-00-412-0758 | 0008 | 8 |
| | | | 0032 | 25 |
| 81349 | RCRO5G511JS | 5905-00-197-0224 | 0019 | 39 |
| 81349 | RCR05G512JS | 5905-00-689-1290 | 0006 | 33 |
| | | | 0033 | 19 |
| 81349 | RCROSG56OJS | 5905-00-255-3701 | 0021 | 28 |
| 81349 | RCR05G561JS | 5905-00-401-7428 | 0021 | 29 |
| | | | 0032 | 17 |
| 81349 | RCR05GS62JS | 5905-00-411-1851 | 0009 | 38 |
| 81349 | RCR05G683JS | 5905-00-466-1217 | 0019 | 38 |
| | | | 0027 | 28 |
| 81349 | RCR05G751JS | 5905-00-401-7429 | 0009 | 52 |
| 81349 | RCR05G822JS | 5905-00-466-1218 | 0009 | 46 |
| 81349 | RCR07G102JS | 5905-00-110-7620 | 0018 | 31 |

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|-------|---------------|------------------|------|------|
| 81349 | RCR07G104JS | 5905-00-110-0388 | 0013 | 24 |
| 81349 | RCR07G151JS | 5905-00-119-8811 | 0019 | 44 |
| 81349 | RCR07G181JS | 5905-00-141-0742 | 0018 | 33 |
| | | | 0019 | 42 |
| | | | 0023 | 12 |
| | | | 0027 | 25 |
| | | | 0027 | 26 |
| | | | 0032 | 22 |
| 81349 | RCR07G201JS | 5905-00-111-4845 | 0020 | 21 |
| R1349 | RCR07G301JS | 5905-00-111-4750 | 0019 | 40 |
| 81349 | RCR07G391JS | 5905-00-121-9932 | 0009 | 57 |
| 81349 | RCR07G471JS | 5905-00-120-9154 | 0009 | 83 |
| 81349 | RCR07G562JS | 5905-00-141-0744 | 0020 | 23 |
| 81349 | RCR20GI03JS | 5905-00-141-0591 | 0006 | 71 |
| 81349 | RCR20G162JS | 5905-00-141-1268 | 0006 | 32 |
| 81349 | RCR2OGZOIJS | 5905-00-141-0727 | 0009 | 36 |
| 81349 | RCR20G431JS | 5905-00-121-9922 | 0019 | 43 |
| 81349 | RCRZOG512JS | 5905-00-111-4744 | 0006 | 62 |
| 81349 | RCR20G622JS | 5905-00-141-0594 | 0006 | 59 |
| 81349 | RCR2OG820JS | 5905-00-111-4743 | 0024 | 16 |
| 81349 | RCR32G473JS | 5905-00-369-6929 | 0008 | 10 |
| 81349 | RCR32G5RIJS | 5905-00-121-4958 | 0016 | 11 |
| 81349 | RCR32G821JS | 5905-00-115-3565 | 0006 | 34 |
| 81349 | RCR42G131JS | 5905-00-760-1207 | 0008 | 9 |
| 81349 | RCR42G51JS | 5905-00-173-1119 | 0008 | 11 |
| 81349 | RCR42G303JS | 5905-00-006-7128 | 0015 | 8 |
| | | | 0039 | 6 |
| 81349 | RER65F24R3R | 5905-00-509-3685 | 0003 | 5 |
| | | | 0021 | 23 |
| 81349 | RJR26FPIO4P | 5905-01-082-6824 | 0018 | 27 |
| 08530 | RM-484 | 5970-01-120-5532 | 0005 | 26 |
| 81349 | RNC0SHI213FS | 5905-01-025-0690 | 0009 | 65 |
| 81349 | RNC5OH5622FS | 5905-00-233-4529 | 0009 | 66 |
| 81349 | RNC50HB251FS | 5905-00-421-2934 | 0006 | 37 |
| 81349 | RNC55H100IFS | 5905-00-138-3376 | 0009 | 56 |
| 81349 | RNC55H1153FS | 5905-00-412-0761 | 0006 | 57 |
| 81349 | RNC55H1213FS | 5905-00-758-5009 | 0006 | 72 |
| 81349 | RNC55H1273FS | 5905-00-432-6363 | 0006 | 29 |
| 81349 | RNC55H1543FS | 5905-00-008-6886 | 0006 | 28 |
| 81349 | RNC55H1621FS | 5905-00-484-7886 | 0009 | 86 |
| 81349 | RNC55H1871FS | 5905-00-481-8451 | 0009 | 40 |
| 81349 | RNC55H1872FS | 5905-00-138-7395 | 0009 | 62 |
| 81349 | RNC55H2O51FS | 5905-00-481-8453 | 0009 | 61 |
| 81349 | RNC55H2053FS | 5905-00-433-1095 | 0006 | 27 |
| 81349 | RNC55H?262FS | 5905-00-138-7396 | 0006 | 73 |
| 81349 | RNC55H2340FS | 5905-01-124-8455 | 0013 | 26 |
| 81349 | RNC55H243IFS | 5905-00-250-3328 | 0013 | 8 |
| 81349 | RNC55H249IFS | 5905-00-721-3678 | 0009 | 63 |
| 81349 | PNC55H274I1FS | 5905-00-403-4447 | 0006 | 67 |
| 81349 | RNC55H3O11FS | 5905-00-112-1233 | 0006 | 65 |

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|-------|--------------|------------------|------|------|
| 81349 | RNC55H301IFS | 5905-00-112-1233 | 0009 | 47 |
| 81349 | RNC55H3321FS | 5905-00-138-7397 | 0009 | 41 |
| | | | 0009 | 58 |
| 81349 | RYC55H3483FS | 5905-01-023-2410 | 0006 | 70 |
| 81349 | RNC55H3652FS | 5905-00-184-7787 | 0018 | 29 |
| | | | 0036 | 5 |
| | | | 0037 | 5 |
| 81349 | RNC5H383O0FS | 5905-00-138-7529 | 0018 | 34 |
| 81349 | RNC5SH422OFS | 5905-00-005-2903 | 0009 | 55 |
| 81349 | RNC55H4221FS | 5905-00-402-1399 | 0006 | 24 |
| 81349 | RNC55H4422FS | 5905-00-139-1923 | 0018 | 28 |
| 81349 | RNC55H4641FS | 5905-00-151-4659 | 0006 | 23 |
| 81349 | RNC55H4643FS | 5905-01-031-9784 | 0006 | 30 |
| 81349 | kNC55HS1IOFS | 590 -00-431-5159 | 0009 | 49 |
| 81349 | RNC55H5111FS | 5905-00-138-7399 | 0006 | 22 |
| 81349 | RNC55H536IFS | 5905-00-138-7401 | 0009 | 51 |
| 81349 | RNC55HS491FS | 5905-00-219-8638 | 0009 | 44 |
| 81349 | PNC55H56Z1FS | 5905-00-256-5051 | 0009 | 87 |
| 81349 | RNC55H6191FS | 5905-00-112-1486 | 0006 | 56 |
| 81349 | RNC55H6492FS | 5905-00-152-7613 | 0006 | 64 |
| 81349 | RNC55H6810FS | 5905-00-356-4199 | 0009 | 59 |
| 81349 | RNC55H715IFS | 5905-00-480-5195 | 0006 | 25 |
| 81349 | RNC55H8661FS | 5905-00-432-0331 | 0006 | 54 |
| 81349 | RNC55H8662FS | 5905-00-432-0336 | 0006 | 26 |
| 81349 | RNC55Kt623FS | 5905-00-305-5270 | 0009 | 19 |
| | | | 0018 | 25 |
| | | | 0019 | 32 |
| | | | 0020 | 18 |
| 81349 | RNC55K2370FS | 5905-00-430-1509 | 0009 | 39 |
| | | | 0021 | 25 |
| | | | 0023 | 10 |
| | | | 0024 | 13 |
| | | | 0026 | 10 |
| | | | 0027 | 31 |
| | | | 0028 | 20 |
| | | | 0032 | 18 |
| | | | 0032 | 20 |
| | | | 0041 | 28 |
| | | | 0028 | 18 |
| | | | 0041 | 26 |
| 81349 | RNC60HLOOOFS | 5905-00-471-2259 | 0021 | 26 |
| 81349 | RNC60H1002FS | 5905-00-138-1283 | 0041 | 24 |
| 81349 | RNC60HI050FS | 5905-00-454-7049 | 0028 | 22 |
| | | | 0041 | 29 |
| 81349 | RNC60H1150FS | 5905-00-422-3521 | 0019 | 49 |
| 81349 | RNC60H1402FS | 5905-00-478-4290 | 0027 | 29 |
| 81349 | RNC60H1472FS | 5905-00-184-7791 | 0027 | 23 |
| 81349 | RNC60H2052FS | 5905-00-099-0479 | 0041 | 27 |
| 81349 | RNC6OH2492FS | 5905-00-468-5821 | 0041 | 25 |
| 81349 | RNC6OH3652FS | 5905-00-473-2700 | 0021 | 22 |
| 81349 | RNC6OH383OFS | 5905-00-468-5831 | 0019 | 47 |

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|-------|----------------|------------------|------|------|
| 81349 | RNC6011383OFS | 5905-00-468-5831 | 0021 | 30 |
| | | | 0028 | 21 |
| | | | 0041 | 30 |
| 81349 | RNC6OH4422FS | 5905-00-145-9232 | 0021 | 21 |
| 81349 | RNC6OH5361FS | 5905-00-101-1696 | 0021 | 24 |
| 81349 | RNC6OH7871FS | 5905-00-432-9159 | 0027 | 22 |
| 81349 | RNC6OH82R5FS | 5905-00-412-0820 | 0019 | 41 |
| | | | 0021 | 31 |
| | | | 0027 | 32 |
| | | | 0028 | 19 |
| 81349 | RNC65H178OFS | 5905-00-758-4450 | 0019 | 48 |
| | | | 0041 | 31 |
| 81349 | RNC65H3010FS | 5905-00-195-8800 | 0009 | 64 |
| 81349 | RNC65H715OFS | 5905-00-462-5927 | 0019 | 50 |
| 81349 | RWR80S6R19FR | 5905-01-055-3564 | 0009 | 89 |
| 81349 | RWR81S1001FS | 5905-01-082-4272 | 0011 | 13 |
| 81349 | RWR81S2RI5FR | 5905-00-254-2591 | 0009 | 88 |
| 81349 | RWR81S68R1FR | 5905-00-408-8664 | 0044 | 23 |
| | | | 0014 | 8 |
| 81349 | RWP89S121OFR | 5905-00-305-5384 | 0006 | 35 |
| 81349 | RWR89S2R05FS | | 0009 | 82 |
| 31514 | SAIOO-00081 | 5935-01-126-7324 | 0035 | 12 |
| 81349 | SE12XCOI | 5940-00-082-4869 | 0009 | 9 |
| | | | 0015 | 3 |
| 80063 | SM-B-416109-1 | 5110-00-973-8660 | 0005 | 12 |
| 80063 | SM-D-986895-1 | | 0001 | 2 |
| 01295 | SNC54LS136J-00 | 5962-01-056-7062 | 0044 | 45 |
| | | | 0021 | 45 |
| 01295 | SNJ54LS27J | 5962-01-140-9849 | 0018 | 40 |
| | | | 0023 | 36 |
| | | | 0024 | 50 |
| | | | 0027 | 51 |
| 01295 | SNJ54S32J | 5962-01-073-7365 | 0020 | 32 |
| 01295 | SNJ54S373J-00 | 5962-01-080-6211 | 0023 | 35 |
| 01295 | SNJ55138J-00 | 5962-01-075-2720 | 0044 | 35 |
| | | | 0024 | 30 |
| | | | 0044 | 25 |
| 18324 | S54S253F/883B | 5962-01-124-9724 | 0023 | 25 |
| 23880 | T-SW3800-16-B | 0024 | 34 | |
| | | | 0014 | 4 |
| | | | 0016 | 5 |
| 90201 | THF227KOOPIG | 5910-01-101-7025 | 0009 | 18 |
| 98978 | TXBF-019-0259 | 5999-00-909-7742 | 0006 | 4 |
| | | | 0021 | 17 |
| 95275 | VV30CA103JA | 5910-01-116-4395 | 0018 | 15 |
| | | | 0004 | 57 |
| 31413 | 010-2500-503 | 5999-01-029-9984 | 0004 | 41 |
| | | | 0004 | 61 |
| | | | 0040 | 36 |
| | | | 0040 | 52 |

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|-------|------------------|------------------|------|------|
| 31413 | 010-2500-503 | 5999-01-029-9984 | 0040 | 54 |
| | | | 0040 | 56 |
| | | | 0040 | 61 |
| | | | 0044 | 13 |
| | | | 0044 | 14 |
| | | | 0004 | 30 |
| | | | 0004 | 38 |
| | | | 0004 | 43 |
| 31413 | 010-2501-503 | 5999-01-023-9290 | 0004 | 21 |
| | | | 0004 | 45 |
| | | | 0004 | 47 |
| | | | 0004 | 49 |
| | | | 0004 | 51 |
| | | | 0004 | 53 |
| | | | 0004 | 55 |
| | | | 0004 | 63 |
| | | | 0040 | 20 |
| | | | 0040 | 28 |
| | | | 0040 | 33 |
| | | | 0040 | 38 |
| | | | 0040 | 40 |
| | | | 0040 | 42 |
| | | | 0040 | 44 |
| | | | 0040 | 46 |
| | | | 0040 | 48 |
| | | | 0040 | 50 |
| | | | 0040 | 58 |
| 98291 | 013-2019-689 | 5940-00-810-6269 | 0029 | 10 |
| | | | 0012 | 13 |
| | | | 0013 | 18 |
| 06424 | 0770-9 | 5310-00-619-1148 | 0010 | 3 |
| 97953 | 1A6820-1 | 5961-01-018-7605 | 0007 | 7 |
| 16845 | 1000-412-12 | 5905-01-149-S102 | 0020 | 20 |
| 16845 | 1000-483-23 | 5905-01-149-5107 | 0006 | 60 |
| 16845 | 1000-505-1 | 5962-01-149-2410 | 0023 | 22 |
| | | | 0039 | 41 |
| 81413 | 102558-000 | 5310-00-825-7446 | 0017 | 9 |
| 95542 | 109D-DY-n928-A01 | | 0045 | 6 |
| 95542 | 109D-DY-D928-B01 | | 0045 | 7 |
| 95542 | 109000065-202 | 6605-01-104-5614 | 0002 | 16 |
| 95542 | 109000097-201 | 1430-01-119-4870 | 0002 | 14 |
| 95542 | 109000105-303 | | 0002 | 5 |
| 95542 | 109000113-302 | 7021-01-117-7195 | 0034 | 4 |
| 95542 | 109D00209-0006 | 7021-01-117-7194 | 0034 | 9 |
| 95542 | 109DO0211-103 | | 0002 | 3 |
| 95542 | 109D00288-202 | 1050-01-104-5616 | 0002 | 15 |
| 95542 | 109D00289-202 | 6605-01-i04-5617 | 0002 | 2 |
| 95542 | 10900320-203 | 6605-01-104-5618 | 0034 | 5 |
| 95542 | 109D00380-01 | | 0004 | 28 |
| 95542 | 109000423-01 | | 0004 | 20 |

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|-------|---------------|------------------|------|------|
| 95542 | 109000423-01 | | 0040 | 19 |
| 95542 | 109D00445-102 | | 0025 | 3 |
| 95542 | 109000459-01 | 5340-01-132-9723 | 0003 | 1 |
| | | | 0019 | 3 |
| | | | 0020 | 3 |
| | | | 0021 | 3 |
| 95542 | 109000474-01 | 5310-01-126-2633 | 0018 | 3 |
| | | | 0041 | 3 |
| | | | 0042 | 3 |
| | | | 0043 | 2 |
| 95542 | 10900476-02 | | 0035 | 10 |
| 95542 | 109000477-01 | | 0035 | 6 |
| 95542 | 109000478-01 | | 0035 | 9 |
| 95542 | 109000479-101 | | 0035 | 13 |
| | | | 0004 | 33 |
| | | | 0040 | 24 |
| | | | 0040 | 30 |
| 95542 | 109000487-01 | | 0004 | 23 |
| 95542 | 109D00491-102 | | 0035 | 8 |
| 95542 | 10900492-102 | | 0035 | 7 |
| 95542 | 109000493-102 | | 0035 | 5 |
| 95542 | 109000500-106 | | 0043 | 17 |
| 95542 | 109D00500-107 | 9905-01-129-1124 | 0028 | 12 |
| 95542 | 109D00500-175 | | 0020 | 12 |
| 95542 | 109000500-193 | | 0031 | 9 |
| 95542 | 109D00500-43 | | 0029 | 2 |
| 95542 | 109D00500-81 | | 0042 | 12 |
| 95542 | 109000500-92 | | 0018 | 10 |
| 95542 | 10900500-93 | | 0022 | 9 |
| 95542 | 109000500-94 | | 0025 | 9 |
| 95542 | 109000500-95 | | 0019 | 14 |
| 95542 | 109000500-97 | | 0041 | 12 |
| 95542 | 109000500-98 | | 0021 | 12 |
| 95542 | 109000524-201 | 7021-01-117-7192 | 0034 | 13 |
| 95542 | 109D00536-101 | 7021-01-117-7187 | 0018 | 9 |
| | | | 0019 | 12 |
| | | | 0020 | 10 |
| | | | 0021 | 10 |
| | | | 0023 | 4 |
| | | | 0024 | 6 |
| | | | 0026 | 4 |
| | | | 0027 | 6 |
| | | | 0028 | 10 |
| | | | 0032 | 4 |
| | | | 0033 | 8 |
| | | | 0041 | 10 |
| | | | 0042 | 10 |
| | | | 0043 | 20 |
| 95542 | 109000559-101 | | 0003 | 7 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|---------------|------------------|------|------|
| 95542 | 109D00559-101 | | 0039 | 9 |
| | | | 0034 | 3 |
| | | | 0045 | 4 |
| 95542 | 109D00598-101 | 7050-01-104-5858 | 0002 | 4 |
| | | | 0003 | 21 |
| | | | 0034 | 26 |
| 95542 | 109D00606-01 | 5305-01-122-6190 | 0002 | 29 |
| 95542 | 109D00643-01 | | 0034 | 28 |
| 95542 | 109D00644-01 | | 0002 | 31 |
| | | | 0034 | 27 |
| 95542 | 109D00645-01 | | 0002 | 30 |
| 95542 | 109D00673-01 | | 0002 | 29 |
| 95542 | 109D00673-101 | 7021-01-156-3840 | 0002 | 32 |
| 95542 | 109D00713-101 | 7021-01-124-5464 | 0003 | 26 |
| | | | 0039 | 12 |
| 95542 | 109D00715-101 | 7021-01-124-5460 | 0003 | 12 |
| 95542 | 109D00721-101 | 7021-01-124-5462 | 0003 | 22 |
| 95542 | 109D00734-101 | | 0039 | 11 |
| 95542 | 109D00736-101 | 7021-01-124-5465 | 0039 | 18 |
| 95542 | 109D00738-101 | 7021-01-124-5466 | 0039 | 13 |
| 95542 | 109D00740-101 | 7021-01-124-5467 | 0039 | 5 |
| 95542 | 109D00742-101 | 7021-01-124-5468 | 0039 | 21 |
| 95542 | 109D00744-101 | 7021-01-124-5469 | 0039 | 17 |
| 95542 | 109D00746-101 | 7021-01-124-5471 | 0039 | 3 |
| 95542 | 109D00748-101 | 7021-01-124-5470 | 0039 | 16 |
| 95542 | 109D00790-01 | 7021-01-117-7191 | 0003 | 19 |
| | | | 0039 | 31 |
| 95542 | 109D00794-01 | | 0005 | 37 |
| | | | 0030 | 32 |
| 95542 | 109D00798-101 | | 0005 | 5 |
| 95542 | 109D00801-101 | | 0030 | 33 |
| | | | 0030 | 1 |
| | | | 0030 | 4 |
| 95542 | 109D00830-01 | | 0005 | 31 |
| 95542 | 109D00833-01 | | 0043 | 1 |
| 95542 | 109D00834-01 | | 0043 | 15 |
| 95542 | 109D00835-101 | 7021-01-117-7193 | 0043 | 10 |
| 95542 | 109D00836-101 | | 0043 | 8 |
| 95542 | 109D00836-102 | | 0043 | 9 |
| 95542 | 109D00040-101 | 7021-01-117-7190 | 0032 | 6 |
| 95542 | 109D00851-202 | 7021-01-117-7388 | 0002 | 13 |
| 95542 | 109D00906-01 | | 0029 | 9 |
| 95542 | 109D00907-101 | | 0029 | 1 |
| 95542 | 109D00909-01 | | 0029 | 15 |
| 95542 | 109D00925-101 | 1430-01-121-8152 | 0002 | 19 |
| | | | 0034 | 16 |
| 95542 | 109D00955-01 | | 0003 | 40 |
| | | | 0039 | 47 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|----------------|------------------|------|------|
| 95542 | 109D00955-02 | | 0003 | 41 |
| 95542 | 109D00955-03 | | 0039 | 48 |
| 95542 | 109D00955-04 | | 0003 | 42 |
| 95542 | 109D00956-01 | | 0039 | 49 |
| 95542 | 109D00956-02 | | 0003 | 43 |
| 95542 | 109D00956-03 | | 0039 | 50 |
| 95542 | 109D00956-04 | | 0003 | 45 |
| 95542 | 109D00960-101 | 7021-01-124-5461 | 0003 | 46 |
| 95542 | 109D00961-101 | 7021-01-124-5463 | 0003 | 52 |
| 95542 | 109D00968-01 | | 0004 | 47 |
| 95542 | 109D01007-01 | | 0003 | 53 |
| 95542 | 109D01008-01 | | 0039 | 48 |
| 95542 | 109D01017-101 | | 0003 | 55 |
| 95542 | 109D01018-101 | 5935-01-121-8423 | 0004 | 13 |
| 95542 | 109D01019-101 | 5935-01-122-3078 | 0004 | 6 |
| 95542 | 109D001020-101 | 5935-01-122-3077 | 0004 | 34 |
| 95542 | 109D01021-101 | | 0040 | 24 |
| 95542 | 109D01021-101 | | 0004 | 31 |
| 95542 | 109D01022-101 | | 0040 | 2 |
| 95542 | 109D01044-01 | 5915-01-129-6217 | 0004 | 11 |
| 95542 | 109D01084-101 | | 0018 | 10 |
| 95542 | 109D01107-01 | 7021-01-117-7186 | 0025 | 34 |
| 95542 | 109D01252-101 | 4140-01-117-7304 | 0002 | 17 |
| 95542 | 109D01256-101 | 4140-01-117-7305 | 0034 | 14 |
| 95542 | 109D01325-1300 | 7021-01-148-6521 | 0029 | 12 |
| 95542 | 109D01463-101 | 5935-01-122-3080 | 0045 | 2 |
| 95542 | 109D01464-101 | 5935-01-122-3079 | 0040 | 60 |
| 95542 | 109D01528-101 | | 0040 | 17 |
| 95542 | 109D01529-101 | | 0022 | 3 |
| 95542 | 109D01578-01 | 5999-01-120-0089 | 0022 | 2 |
| 95542 | 109D01637-79 | | 0033 | 7 |
| 95542 | 109D01637-80 | | 0002 | 8 |
| 95542 | 109D01642-01 | | 0034 | 6 |
| 95542 | 109D01653-201 | 1025-01-104-5846 | 0003 | 19 |
| 95542 | 109D01686-02 | 5950-01-124-7286 | 0039 | 26 |
| | | | 0034 | 2 |
| | | | 0009 | 90 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|---------------|------------------|-------|------|
| 95542 | 109D01687-01 | 5950-01-124-7287 | 0005 | 50 |
| 95542 | 109D01692-02 | 5950-01-124-7278 | 0005 | 49 |
| 95542 | 109D01693-01 | 5950-01-124-7280 | 0011 | 12 |
| | | | 0040 | 12 |
| 95542 | 109D01715-01 | | 0004 | 12 |
| 95542 | 109D01911-01 | | 0003 | 20 |
| | | | 0039 | 27 |
| 95542 | 109D01923-01 | | 0034 | 23 |
| 95542 | 109D01992-102 | 1430-01-126-3363 | 0005 | 8 |
| 95542 | 109D02122-01 | | 0017 | 6 |
| 95542 | 109D02134-07 | | 0005 | 15 |
| 95542 | 109D02134-2 | | 0030 | 3 |
| 95542 | 109D02135-103 | 7021-01-117-7282 | 0003 | 28 |
| | | | 0039 | 34 |
| 95542 | 109D02177-102 | 1430-01-126-3369 | 0005 | 14 |
| 95542 | 109D02178-201 | | 0005 | 55 |
| 95542 | 109D02179-102 | | 0007 | 12 |
| 95542 | 109D02180-102 | 1430-01-126-3364 | 0005 | 76 |
| 95542 | 109D02182-101 | | 0005 | 57 |
| 95542 | 109D02184-102 | | 0005 | 58 |
| 95542 | 109D02185-102 | 1430-01-126-3366 | 0005 | 61 |
| 95542 | 109D02271-101 | | 0011 | 3 |
| 95542 | 109D02287-02 | | 0005 | 59 |
| 95547 | 109D02307-101 | | 0017 | 13 |
| 95542 | 109D002322-01 | | 0029 | 11 |
| 95542 | 109D02327-102 | 1430-01-126-3601 | 0005 | 42 |
| 95542 | 109D02380-02 | 1430-01-126-8754 | 0005 | 53 |
| 95542 | 109D02381-01 | 5950-01-124-7277 | S0005 | 67 |
| 95542 | 109D02382-01 | 5950-01-124-7279 | 0005 | 66 |
| 95542 | 109D02383-01 | 5950-01-1+1-5504 | 0005 | 80 |
| 95542 | 109D02384-01 | 5950-01-123-3392 | 0005 | 81 |
| 95542 | 109D02386-01 | | 0005 | 75 |
| 95542 | 109D02396-101 | | 0009 | 71 |
| 95542 | 109D02398-01 | 5950-01-124-7275 | 0015 | 16 |
| 95542 | 109D02404-01 | 5970-01-12+-1253 | 0010 | 5 |
| 95542 | 109D02422-01 | | 0011 | 4 |
| 95542 | 109D02453-01 | 5970-01-123-2795 | 0012 | 4 |
| 95542 | 109D02548-01 | | 0009 | 6 |
| 95442 | 109D02640-101 | | 0004 | 5 |
| | | | 0040 | 3 |
| 95542 | 109D02641-101 | | 0004 | 4 |
| | | | 0040 | 2 |
| 95542 | 109D02642-101 | | 0004 | 18 |
| | | | 0040 | 15 |
| 95542 | 109D02643-101 | | 0004 | 17 |
| | | | 0040 | 16 |
| 95542 | 109D02644-101 | 5935-01-125-2357 | 0004 | 16 |
| | | | 0040 | 31 |
| | | | 0040 | 7 |
| 95542 | 109D02645-10L | 5935-01-125-2652 | 0004 | 7 |
| 95542 | 109D02646-101 | | 0004 | 8 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|---------------|------------------|------|------|
| 95542 | 109D02646-101 | | 0040 | 8 |
| 95542 | 109D02647-101 | | 0040 | 6 |
| 95542 | 109D02649-101 | | 0004 | 6 |
| 95542 | 109D02663-101 | | 0040 | 9 |
| 95542 | 109D02722-103 | | 0004 | 9 |
| 95542 | 109D02728-201 | | 0005 | 45 |
| 95542 | 119D02740-201 | | 0005 | 16 |
| 95542 | 109D02745-901 | | 0005 | 72 |
| 95542 | 109D02746-602 | | 0006 | 1 |
| 95542 | 109D03000-102 | | 0034 | 1 |
| 95542 | 109D03001-101 | 7021-01-117-7389 | 0039 | 51 |
| 95542 | 109D03010-01 | | 0005 | 27 |
| 95542 | 109D03101-101 | | 0018 | 7 |
| | | | 0019 | 7 |
| | | | 0020 | 7 |
| | | | 0021 | 7 |
| | | | 0023 | 1 |
| | | | 0024 | 3 |
| | | | 0026 | 1 |
| | | | 0027 | 3 |
| | | | 0028 | 7 |
| | | | 0032 | 1 |
| | | | 0033 | 3 |
| | | | 0041 | 7 |
| | | | 0042 | 7 |
| 95542 | 109D03156-103 | 7050-01-104-5615 | 0002 | 7 |
| 95542 | 109D03189-01 | | 0010 | 7 |
| 95542 | 109D03190-01 | | 0016 | 2 |
| 95542 | 109D03191-01 | 5940-01-123-0902 | 0012 | 2 |
| 95542 | 109D03193-01 | | 0006 | 5 |
| 95542 | 109D03194-01 | | 0012 | 3 |
| 95542 | L09D03195-01 | 5940-01-123-1822 | 0012 | 7 |
| 95542 | 109D03225-101 | | 0005 | 63 |
| 95542 | 109D03227-101 | 1430-01-126-8755 | 0005 | 23 |
| 95542 | 109D03245-01 | | 0005 | 11 |
| 95542 | 109D03245-101 | | 0005 | 3 |
| 95542 | 109D03247-01 | | 0013 | 22 |
| 95542 | 109D03328-01 | 5970-01-123-2794 | 0013 | 20 |
| 95542 | 109D03329-01 | | 0007 | 8 |
| 95542 | 109D03333-02 | | 0005 | 64 |
| 95542 | 109D03343-101 | | 0015 | 1 |
| 95542 | 109D03350-01 | | 0005 | 35 |
| 95542 | 109D03350-02 | | 0005 | 29 |
| 95542 | 109D03350-101 | | 0005 | 6 |
| 95542 | 109D03351-01 | | 0005 | 19 |
| 95542 | 109D03351-03 | | 0005 | 18 |
| 95542 | 109D03351-04 | | 0005 | 17 |
| 95542 | 109D03351-101 | | 0005 | 5 |
| 95542 | 109D03352-01 | | 0005 | 36 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|----------------|------------------|------|------|
| 95542 | 109003352-03 | | 0005 | 39 |
| 95542 | L09D03352-04 | | 0005 | 38 |
| 95542 | 109D03352-101 | | 0005 | 7 |
| 95542 | 109003354-02 | | 0005 | 79 |
| 95542 | 109003373-1200 | 7021-01-148-6522 | 0045 | 3 |
| 95542 | 109003444-02 | | 0005 | 69 |
| 95542 | 109003644-10L | | 0031 | 3 |
| | | | 0025 | 4 |
| | | | 0031 | 4 |
| 95542 | 109003707-01 | 5310-01-128-5159 | 0022 | 4 |
| | | | 0019 | 6 |
| | | | 0020 | 6 |
| | | | 0021 | 6 |
| 95542 | 109003709-01 | 5305-01-123-8463 | 0018 | 6 |
| | | | 0022 | 7 |
| | | | 0025 | 7 |
| | | | 0031 | 7 |
| | | | 0041 | 6 |
| | | | 0042 | 6 |
| | | | 0043 | 5 |
| 95542 | 109D03710-01 | 7021-01-117-7184 | 0018 | 2 |
| | | | 0019 | 2 |
| | | | 0020 | 2 |
| | | | 0021 | 2 |
| | | | 0022 | 5 |
| | | | 0025 | 5 |
| | | | 0028 | 2 |
| | | | 0031 | 5 |
| | | | 0041 | 2 |
| | | | 0042 | 2 |
| | | | 0043 | 4 |
| 95542 | 109003711-101 | 7021-01-117-7185 | 0018 | 1 |
| | | | 0019 | 1 |
| | | | 0020 | 1 |
| | | | 0021 | 1 |
| | | | 0022 | 8 |
| | | | 0025 | 8 |
| | | | 0028 | 1 |
| | | | 0031 | 8 |
| | | | 0041 | 1 |
| | | | 0042 | 1 |
| | | | 0043 | 7 |
| 95542 | 109D03712-01 | 5310-01-127-0892 | 0018 | 4 |
| | | | 0019 | 4 |
| | | | 0020 | 4 |
| | | | 0021 | 4 |
| | | | 0028 | 4 |
| | | | 0041 | 4 |
| | | | 0043 | 3 |
| 95542 | 109D03737-01 | | 0024 | 2 |
| | | | 0027 | 2 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|----------------|------------------|------|------|
| 95542 | 109D03737-01 | | 0033 | 2 |
| 95542 | 109D03783-101 | | 0017 | 1 |
| 95542 | 109D03827-01 | | 0016 | 1 |
| 95542 | 109D03827-02 | | 0016 | 3 |
| 95542 | 109D03868-L01 | 7021-01-130-8322 | 0002 | 6 |
| 95442 | 109D03869-201 | | 0031 | 2 |
| 95542 | 109D4041-101 | 7021-01-117-7393 | 0001 | 1 |
| 95542 | 109D04059 | 7021-01-160-4405 | 0045 | 1 |
| 95542 | 109D04061 | 7021-01-151-6020 | 0045 | 5 |
| 95542 | 109D04121-102 | | 0075 | 2 |
| 95542 | 109D04122-102 | 7021-01-165-7482 | 0002 | 2 |
| 95542 | 109D04124-101 | | 0004 | 1 |
| 95542 | 109D04126-101 | | 0003 | 44 |
| 95542 | 109D04128-101 | | 0002 | 1 |
| 95542 | 109D3709-01 | | 0028 | 6 |
| 95542 | 109D3712-01 | | 0042 | 4 |
| 95542 | 109D4041-102 | | 0001 | 1 |
| 95542 | 114-402-0003 | 5935-01-122-9079 | 0018 | 21 |
| | | | 0019 | 25 |
| | | | 0020 | 16 |
| | | | 0021 | 20 |
| | | | 0023 | 8 |
| | | | 0024 | 11 |
| | | | 0026 | 8 |
| | | | 0027 | 19 |
| | | | 0028 | 17 |
| | | | 0032 | 16 |
| | | | 0033 | 14 |
| | | | 0041 | 23 |
| | | | 0042 | 13 |
| | | | 0043 | 18 |
| 30003 | 1164AS319 | 5962-01-077-6120 | 0044 | 39 |
| 95542 | 117-007-0001 | 5955-01-125-2451 | 0019 | 85 |
| | | | 0033 | 42 |
| 95542 | 137-518-0012 | 5905-00-410-7627 | 0010 | 8 |
| 98469 | 149-051-0002 | | 0015 | 13 |
| 95542 | 149-127-0001 | 5940-01-108-1143 | 0019 | 52 |
| 95542 | 157-044-0002 | 7025-01-117-7325 | 0020 | 30 |
| 95542 | 157-044-0003 | 7021-01-117-7326 | 0024 | 49 |
| 88245 | 1625 | 5940-00-926-9860 | 0010 | 6 |
| | | | 0010 | 18 |
| 30323 | 1714-05 | 5310-00-811-0494 | 0015 | 14 |
| 02751 | 2-31 | 5970-00-137-0353 | 0002 | 27 |
| | | | 0003 | 23 |
| | | | 0034 | 24 |
| | | | 0039 | 30 |
| 17856 | 2N5433 | 5961-00-402-1624 | 0006 | 52 |
| 80131 | 2N5434 | 5961-00-422-3788 | 0006 | 53 |
| 52644 | 208-000000-406 | 7021-01-145-8313 | 0034 | 12 |
| 52644 | 208-000001-407 | | 0044 | 7 |
| 52644 | 208-000005-412 | 7021-01-148-6520 | 0044 | 22 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|----------------|------------------|------|------|
| 52644 | 208-000100-409 | 7021-01-148-6517 | 0044 | 1 |
| 52644 | 208-000200-409 | 7021-01-148-6518 | 0044 | 3 |
| 52644 | 208-000301-407 | | 0044 | 10 |
| 52644 | 208-000302-407 | | 0044 | 9 |
| 19998 | 211-030-1015 | | 0009 | 3 |
| 52644 | 213-000000-409 | 7025-01-145-8267 | 0045 | 7 |
| 52644 | 215-000000-409 | 7021-01-145-8268 | 0045 | 9 |
| 52644 | 216-000000-409 | 7025-01-145-8269 | 0045 | 8 |
| 78189 | 2204-10-00 | 5940-00-583-7741 | 0017 | 14 |
| 73734 | 23021 | 5305-00-054-5646 | 0002 | 9 |
| | | | 0034 | 7 |
| | | | 0035 | 1 |
| 06540 | 2320-T219 | 5310-01-127-8533 | 0019 | 5 |
| | | | 0020 | 5 |
| | | | 0021 | 5 |
| | | | 0022 | 6 |
| | | | 0028 | 5 |
| | | | 0031 | 6 |
| | | | 0041 | 5 |
| | | | 0042 | 5 |
| | | | 0043 | 6 |
| 95542 | 235-016-0615 | | 0005 | 47 |
| | | | 0005 | 78 |
| 70318 | 263-041-0132 | 5310-01-113-9813 | 0003 | 36 |
| | | | 0017 | 10 |
| | | | 0039 | 43 |
| 70318 | 263-041-0440 | 5310-00-492-4006 | 0003 | 33 |
| | | | 0017 | 7 |
| | | | 0039 | 39 |
| 10318 | 263-041-1132 | 5310-00-232-0585 | 0010 | 1 |
| 70318 | 263-041-1440 | 5310-00-253-7223 | 0004 | 25 |
| | | | 0010 | 20 |
| | | | 0040 | 25 |
| 98752 | 280-615-0605 | | 0005 | 44 |
| 95542 | 280-615-0614 | 5305-01-122-3082 | 0003 | 25 |
| | | | 0039 | 32 |
| 95542 | 285-215-2508 | | 0015 | 15 |
| 18915 | 3AL-635-4A | 5999-00-020-8328 | 0006 | 41 |
| 31413 | 302-0001-002 | 5970-00-275-5238 | 0004 | 32 |
| 31413 | 304-0001-002 | 5970-00-355-8018 | 0044 | 12 |
| 13499 | 304-2800-00 | 5940-00-665-5592 | 0006 | 6 |
| 70318 | 306-001-0002 | 5310-00-915-2105 | 0003 | 4 |
| | | | 0013 | 10 |
| | | | 0039 | 7 |
| 70318 | 306-001-0004 | | 0002 | 28 |
| | | | 0003 | 9 |
| | | | 0003 | 22 |
| | | | 0005 | 20 |
| | | | 0005 | 24 |
| | | | 0034 | 25 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|----------------|------------------|------|------|
| 70318 | 306-001-0004 | | 0039 | 11 |
| 70318 | 306-001-0006 | 5310-00-026-2593 | 0003 | 27 |
| | | | 0005 | 1 |
| | | | 0007 | 13 |
| | | | 0039 | 14 |
| | | | 0039 | 36 |
| | | | 0027 | 1 |
| | | | 0033 | 1 |
| 70318 | 306-001-0010 | | 0024 | 1 |
| 95542 | 306-005-0012 | 5365-00-144-6092 | 0012 | 11 |
| 19998 | 306-036-0001 | 5365-00-038-9446 | 0013 | 6 |
| 19998 | 306-036-0004 | 5970-01-124-1252 | 0007 | 10 |
| 01121 | 316bA102 | 5905-01-063-9087 | 0028 | 39 |
| 01121 | 316A103 | 5905-01-047-1536 | 0019 | 63 |
| | | | 0032 | 50 |
| | | | 0041 | 44 |
| 77068 | 3183847-1-381 | 5962-00-528-1703 | 0019 | 79 |
| | | | 0032 | 39 |
| | | | 0033 | 29 |
| | | | 0038 | 4 |
| 71279 | 350-7404-09-19 | 5365-00-559-5541 | 0014 | 2 |
| 71279 | 350-7404-11-19 | 5365-00-138-6368 | 0008 | 1 |
| 71279 | 350-7404-12-19 | | 0011 | 1 |
| 71279 | 350-7404-27-19 | | 0008 | 2 |
| 71279 | 350-7423-XXMOD | | 0006 | 2 |
| 13103 | 43-18-1 | 5970-00-350-5147 | 0019 | 10 |
| 13103 | 43-5-1 | 5970-00-144-8190 | 0019 | 11 |
| | | | 0033 | 6 |
| 86577 | 46LNK-/.060/ | 5310-00-589-8028 | 0005 | 13 |
| | | | 0005 | 25 |
| | | | 0005 | 40 |
| 15280 | 48-050941-02 | 5962-01-064-2697 | 0023 | 21 |
| | | | 0027 | 54 |
| 96214 | 4884-1-0516 | 5940-00-964-1217 | 0013 | 1 |
| | | | 0015 | 7 |
| 95987 | 5-16-4 | 1430-00-Q55-5390 | 0040 | 5 |
| 76301 | 5M683-12 | 5970-00-n62-3085 | 0012 | 12 |
| 314L3 | 516-0035-000 | 5975-01-031-6403 | 0004 | 31 |
| 96214 | 538765-1 | 5962-01-109-7815 | 0020 | 39 |
| 16512 | 540130-49 | 5999-01-124-9478 | 0040 | 23 |
| | | | 0040 | 64 |
| 16512 | 550083-01 | 5970-01-124-3093 | 0040 | 22 |
| | | | 0040 | 63 |
| 10001 | 62A5A79-1 | 5999-00-904-3486 | 0009 | 2 |
| 11232 | 734-T0-3 | 5970-00-840-5109 | 0007 | 6 |
| | | | 0013 | 13 |
| 59993 | 75HQ | 5961-01-145-3111 | 0012 | 1 |
| 88245 | 7710-7 | 5940-00-110-2975 | 0006 | 50 |
| 13103 | 7717-5 DAP | 5999-00-867-8666 | 0006 | 40 |
| 49956 | 775696 | 5962-01-062-0758 | 0023 | 23 |

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| FSCM | PART NUMBER | STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|------------------|------|------|
| 72962 | 79NCFMA2-62 | 5310-00-027-7247 | 0005 | 51 |
| | | | 0005 | 77 |
| 32559 | 814-030 | 5999-01-082-8859 | 0044 | 2 |
| 06540 | 8154-SS-0440-7 | 5310-00-007-6197 | 0043 | 14 |
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