TECHNICAL MANUAL

ORGANIZATIONAL MAINTENANCE REPAIR PARTS

AND SPECIAL TOOLS LISTS

FOR

MULTIPLEXER TD 976/G (NSN 7025-01-048-9678)

AND

PULSE FORM RESTORER TD-982/G

(NSN 7025-01-061-1254)

TECHNICAL MANUAL NO. 11-7025-202-20P

HEADQUARTERS DEPARTMENT OF THE ARMY WASHINGTON, DC 21 January 1980

ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS FOR

MULTIPLEXER TD-976/G (NSN 7025-01-048-9678) AND PULSE FORM RESTORER TD-982/G (NSN 7025-01-061-1254)

Current as of 6 September 19?9

REPORTING ERRORS AND RECOMMENDED 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 and Electronics Materiel Readiness Command, ATTN: DRSEL-ME-MQ, Fort Monmouth, NJ 07703.

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

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SECTION I

1. Scope

This manual lists spares and repair special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational maintenance of the TD-976/G and TD-982/G. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General

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

- a. Section II. Repair Parts List for Multiplexer TD-9761G and Section I'. Repair Parts List for Pulse Form Restorer TD-982/G. A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts Parts lists are composed of functional groups In numeric sequence, with the parts in each group listed in figure and item number sequence.
- b. Section III. Special Tools List for Multiplexer TD-976/G (Not applicable) and Section VI. Special Tools List for Pulse Form Restorer TD-982/G. A list of special tools, special TMDE, and other special support equipment authorized for the performance of maintenance.
- c. Section IV. National Stock Number and Part Number Index for Multiplexer TD-976/G and Section VII. National Stock Number and Part Number Index for Pulse Form Restorer TD-982/G. A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphanumeric sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

- a. Illustration. This column is divided as follows:
 - (1) Figure number. Indicates the figure number of the illustration on which the item is shown.
 - (2) *Item number*. The number used to identify item called out in the illustration.
- b. Source, Maintenance, and Recoverability (SMR) Codes.
- (1) Source code. Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered In the first and second positions of the Uniform SMR Code format as follows:

Code Definition

- PA —Item procured and stocked for anticipated or known usage.
- PE —Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
- XD-A-Support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

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

- (2) Maintenance code. Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:
- (a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

Code Application/Explanation

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

Code Application/Explanation

- F —The lowest maintenance level capable of complete repair of the support item is the direct support level.
- H —The lowest maintenance level capable of complete repair of the support item is the general support level.
- D —The lowest maintenance level capable of complete repair of the support item is the depot level.
- Z —Nonreparable. No repair is authorized.

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

Recoverability

codes Definition

- Z —Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
- D —Reparable item. When beyond lower level repair capability, return to depot. Condemnation
 - —and disposal not authorized below depot level.
- L —Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.
- c. National Stock Number. Indicates the National stock number assigned to the item and will be used for requisitioning purposes.
- d. Part Number. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity], which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

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

- e. Federal Supply Code for Manufacturer (FSCM) The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.
- f. Description. indicates the Federal item name and, if required, a minimum description to identify the item. In the Special Tools List, the initial 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 accordingly.
- g. *Unit of Measure (U/M)*. Indicates the standard of the basic quantity of the listed item as used In performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of measure differs from the unit of issue the lowest unit of issue that Will satisfy the required units of measure will be requisitioned.
- h. Quantity Incorporated in Unit Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly.

4. Special Information

- a. The following publications pertain to the TD-976/G and TD-982/G and its components: TM 11-7025-202-12, Multiplexer TD-976/G and Pulse Form Restorer TD-982/G.
- b. The illustrations in this manual are identical to those published in TM 11-7025-202-34P. Only those parts assigned the third position SMR maintenance code "C" or "O" are listed in the tabular listing; therefore, there may be a break in the item number sequence. Only illustrations containing organizational authorized items appear in this manual.
- c. 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 and Electronics Materiel Readiness Command, ATTN: DRSEL-MM, Fort Monmouth, NJ 07703 for the part required to support your equipment.

5. How to Locate Repair Parts

- a. When National stock number or part number is unknown.
- (1) First. Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.
 - (2) Second. Find the illustration covering the functional group to which the item belongs.
- (3) Third. Identify the item on the illustration and note the illustration figure and item number of the item.
 - (4) Fourth. Using the Repair Parts Listing, find the figure and item number noted on the illustration
 - b. When National Stock number or part number known.
- (1) First Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list or part numbers in alphanumeric sequence, cross-referenced to the illustration figure number and item number.
- (2) Second After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations

Not applicable.

(Next printed page is 4)

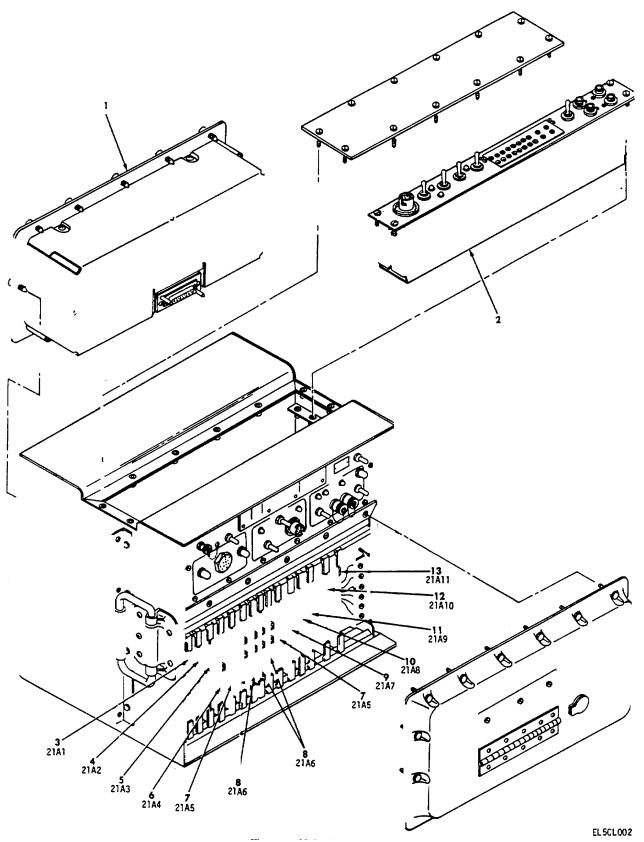
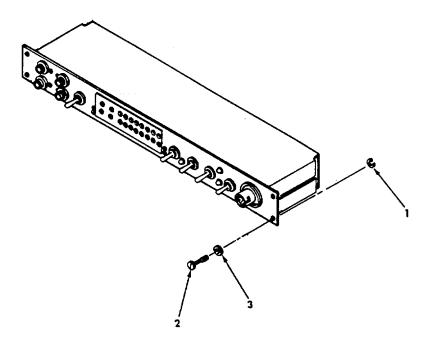


Figure 1. Multiplexer TD-976/G.

SECTION II TM 11-7025-202-20P

| | 1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|--|------------------------------------|---|-----------------------------|---|---|---|---------------------|----------------------------|
| (a) FIG | (b) ITEM | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| NO. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | NO. 1 2 3 4 5 6 7 8 9 10 11 12 13 | PAOHD PAOFD PAODL | NONIDER | SM-D-94180O SM-D-941905 SM-D-941910' SM-D-941910 SM-D-941920 SM-D-941925 SM-D-941930 SM-D-941935 SM-D-941940 SM-D-941950 | 80063 80063 80063 80063 80063 80063 80063 80063 80063 | GROUP 00 MULTIPLEXER TD-976/G POWER SUPPLY ASSY 21A12 REMOTE ACCESS UNIT 21A15 CIRCUIT CARD ASSY, ALARM DETECTOR 21A1 CIRCUIT CARD ASSY, GROUP TRAFFIC MONITOR 21A2 CIRCUITCARD ASSY, DIGITAL DATA ORDERWIRE ENCODER 21A3 CIRCUITCARD ASSY, MASTER OSCILLATOR /COMBINER 21A4 CIRCUITCARD ASSY, DUAL CROUP PROCESSOR 21A6 CIRCUITCARD ASSY, DUAL CROUP PROCESSOR 21A6 CIRCUITCARD ASSY, FRAME SYNC 21A7 CIRCUITCARD ASSY DIGITAL DATA ORDERWIRE DECODER 21A8 CIRCUITCARD ASSY, SUPER CROUP DRIVER/RECEIVER 21A9 CIRCUITCARD ASSY, JUGITAL OATO ORDERWIRE 21A10 CIRCUITCARD ASSY, JUGITALVOICE ORDERWIRE 21A11 CIRCUIT CARD ASSY, DIGITALVOICE ORDERWIRE 21A11 | AAAA AAAA AAAA AAAA | 1 1 1 1 1 2 |

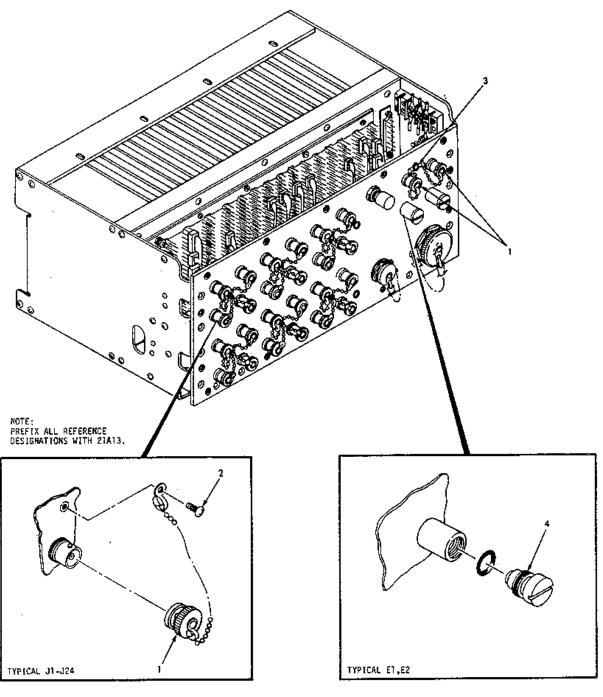


EL5CL003

Figure 2. Remote access unit 21A15.

TM 11-7025-202-20P

| Sec | tion II | | 1 | | | 1 W 11-702 | 25-20 | 2-201 |
|--------|---------------|----------------|------------------|----------------------|----------------|-----------------------------------|-------|------------|
| | (1) RATION | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 122031 | (b) | | NATIONAL | | | DESCRIPTION | | QTY INC |
| | ITEM | SMR CODE | STOCK NUMBER | PART NUMBER | FSCM | USABLE ON CODE | U/M | IN UNIT |
| | NO. | | | | | | | |
| | | | | | | GROUP 01 REMOTE ACCESS UNIT 21A15 | | |
| 2 2 | 1 2 | PAOZZ XDOZZ | 5365-00-115-6848 | Y166 S M- C-94165 | 72794 80063 | RING, RETAININGSCREW EXT BODY | EΑ | 4 4 |
| 2 | 3 | PAOZZ | 5310-00-685-3744 | AN96OC8 | 88044 | WASHER, FLAT | EA | 4 |
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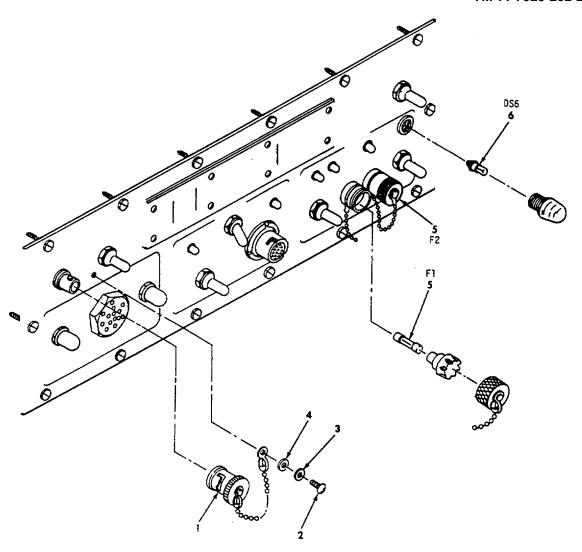


ELSCL004

Figure 3. Card file assembly 21A13

SECTION II TM 11-5805-693-34P

| III UST | 1) RATION | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|------------|------------------|----------------------------------|--|---|----------------------------------|---|-----|-------------------|
| (a) | (b) | SMR | NATIONAL STOCK | PART | | DESCRIPTION | | QTY INC IN |
| FIG NO. | ITEM NO. | CODE | NUMBER | NUMBER | FSCM | USABLE ON CODE | U/M | UNIT |
| 3 3 3 3 | 1 2 3 4 | PAOZZ PAOZZ PAOZZ PAOZZ | 5935-00-885-2264 5305-00-889-2999 5305-00-889 - 2997 5920-00-999-7324 | H39012/25-0006 MS35206-217 MS35206-215 SM-B - 530036 | 81349 96906 96906 80063 | GROUP 02 CARD FILE ASSEMBLY 21A13 COVER,ELECTRICAL COSCREW, MACHINESCREW, MACHINE | .EA | 26 6 1 2 |
| | | | | | | | | |
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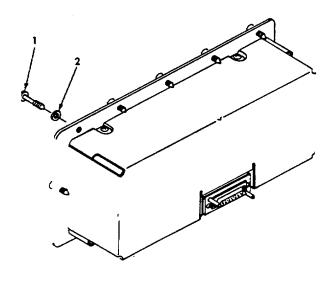


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Figure 4. Control panel assembly 21A14

SECTION II TM 11-7025-202-20P

| ILLUSTRATION (2) (3) (4) (5) (6) DESCRIPTION (7) (7) (7) (8) (1) |
|---|
| CODE SMR CODE STOCK NUMBER PART NUMBER FSCM USABLE ON CODE U/M U/M |
| NO. NO. |
| 4 1 PAOZZ 5935-00-885-2264 M39012/25-0006 81349 COVER,ELECTRICAL CO |
| |



EL5CL006

FIGURE 5. POWER SUPPLY ASSEMBLY 21A12.

SECTION II TM 11-7025-202-20P

| | 1) | (0) | Γ | | | | (7) | (2) |
|------------|--------------|-------|------------------|-------|----------------|--------------------------------------|-----|------------|
| ILLUST | 1) RATION | (2) | (3) | (4) | (5) | (6) | (7) | (8) QTY |
| (a) | (b) | SMR | NATIONAL | | | DESCRIPTION | | INC IN |
| FIG NO. | ITÉM NO. | CODE | STOCK NUMBER | FSCM | PART NUMBER | USABLE ON CODE | U/M | UNIT |
| 110. | 110. | | | | | | | |
| | | | | | | GROUP 04 POWER SUPPLY ASSEMBLY 21A12 | | |
| 5 | 1 | PAOZZ | 5305-00-032-4119 | 80063 | SMB528627-4 | SCREW, EXTERNALLY R | FΑ | 12 |
| 5 | 2 | | 5310-00-457-1488 | 88044 | AN960XC8 | WASHER.FLAT | EA | 12 |
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SECTION IV TM 11-7025-202-20P

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NOTE: LATEST NATIONAL STOCK NUMBER AND PAR: NUMBER ASSIGNMENTS ARE INCLUDED AT END OF INDEX.

| \$TOCK NUMBER 5365-00-115-6848 5310-00-193-7577 5310-00-457-1488 5310-00-685-3744 5935-00-885-2264 5935-00-885-2264 | FIGU NUM | | ITEM NUMBER 1 3 2 3 1 | 5305-00 5305-00 5920-00 | O-889-2997 O-889-2998 O-889-2999 O-999-7324 I-028-5727 | FIGURE NUMBER 3 3 3 4 | 1TEN NUN 3 2 2 4 5 | M MBER |
|---|-------------|------|---|-------------------------------|--|--------------------------------------|--------------------------------------|-----------|
| PART NUMBER | FSCM | FIG. | ITEM | PART NUMBER | FSCM | Л | FIG | ITEM |
| ANIO0000 | 00044 | NO. | NO. | 014 0 044057 | 000 | 20 | NO. | NO. |
| AN960C8 | 88044 | 2 | 3 | SM-C-941657 | 8008 | | 2 | 2 |
| AN960XC8 | 88044 | 5 | 2 | SM-D-941650 | 8008 | | 1 | 2 |
| F02B250V3A | 81349 | 4 | 5 | SM-D-941800 | 8008 | | 1 | 1 |
| MS35206-215 | 96906 | 3 | 3 | SM-D-941900 | 8008 | | 1 | 5 |
| MS35206-216 | 96906 | 4 | 2 | SM-D-941905 | 8008 | | 1 | 3 |
| MS35206-217 | 96906 | 3 | 2 | SM-D- 941910 | 8008 | | 1 | 4 |
| MS35333-36 | 96906 | 4 | 3 | SM-D-941915 | 8008 | | 1 | 6 |
| M39012/25-0006 | 81349 | 3 | 1 | SM-D-941920 | 8008 | | 1 | 7 |
| M39012/25-0006 | 81349 | 4 | 1 | SM-D-941925 | 8006 | _ | 1 | 8 |
| NAS620-4 | 88044 | 4 | 4 | SM-D-941930 | 8006 | | 1 | 9 |
| SM-A-942110 | 80063 | 4 | 6 | SM-D-941935 | 8006 | | 1 | 10 |
| 014 B 500000 | 00000 | • | | SM-D-941940 | 8006 | | 1 | 11 |
| SM-B-530036 | 80063 | 3 | 4 | Y166 | 7279 | 94 | 2 | 1 |
| | | LA | ΓEST PAR | RT NUMBER AS | SIGNMENTS | | | |
| | PART NU | | | FSCM | FIG | - | l | |
| | | | | | NO | _ | | |
| | SM-D-9 | | | 80063 | 1 | 12 | | |
| | SM-D-9 | | | 80063 | 1 | 13 | | |
| | | rest | | L STOCK NUME | <u>BER ASSIGN</u> | | _ | |
| STOCK NUI | | | | S. NO. | | ITEM N | Э. | |
| 5305-00-032 | | | 5 | | | 1 | | |
| | | | NAL LATE | ST PART NUME | | | | |
| PART NUMBER | FS | CM | | FIG. N | IJ. | | ITEM I | ۷O. |

SMB528627-4

80063

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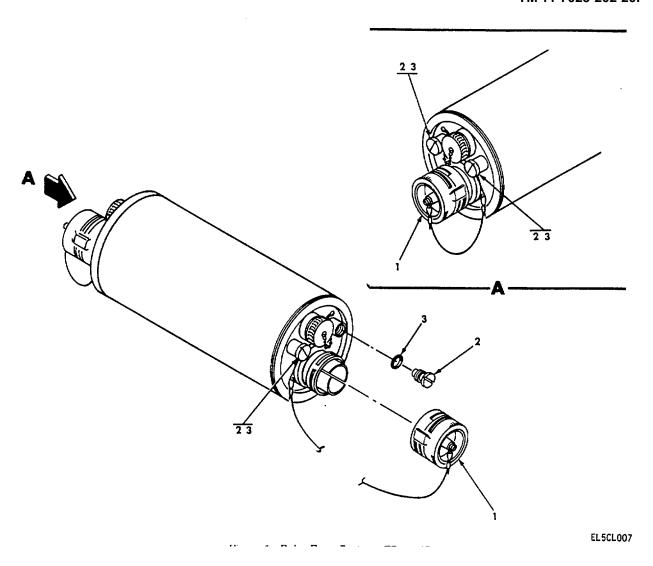
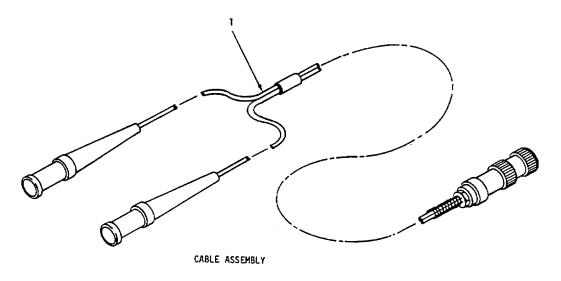


FIGURE 6. PULSE FORM RESTORER

SECTION V TM 11-5805-358-24P

| | 1) | (0) | Ī | | | <u> </u> | (=) | |
|------------|--------------|-------|------------------|----------------|---------|---------------------------------------|-----|------------|
| ILLUST | 1) RATION | (2) | (3) | (4) | (5) | (6) | (7) | (8) QTY |
| (a) | (b) | SMR | NATIONAL | | | DESCRIPTION | | INC |
| FIG NO. | ITEM | CODE | STOCK NUMBER | PART NUMBER | FSCM | USABLE ON CODE | U/M | IN UNIT |
| NO. | NO. | | TYOMBER | TTO MEDIA | 1 3CIVI | GROUP 00 PULSE FORM RESTORER TD-982/G | | |
| 6 | ı | PAOZZ | 5999-00-136-9040 | SC-C-388423 | 80063 | CAP, ELECTRICAL | EA | 2 |
| 6 | 2 | PAOZZ | 5920-00-999-7324 | SM-B-530036 | 80063 | CAP ARRESTOR | EΑ | 4 |
| 6 | 3 | PAOZZ | 5330-00-5840265 | MS28775-012 | 96906 | PACKING, PREFORMED | EA | 4 |
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FIGURE 7. SPECIAL TOOLS FOR THEPULSE FORM RESTORER TD-982/G

SECTION VI TM 11-5805-358-24P

| (| 1) | (2) | (2) | (4) | (5) | (6) | (7) | (8) |
|------------|-------------|-------------|-------------------|--------------|-------|----------------------------------|-----|------------|
| ILLUST | RATION | | (3) | (4) | (5) | DESCRIPTION | , | QTY INC |
| (a) FIG | (b) ITEM | SMR CODE | NATIONAL STOCK | PART | | USABLE ON CODE | U/M | IN UNIT |
| NO. | NO. | | NUMBER | NUMBER | FSCM | USABLE UN CUDE | 0, | |
| | | | | | | GROUP 30 SPECIAL TOOLS FOR PULSE | | |
| | | | | | | FORM RESTORER TD-982/G | | |
| 7 | 1 | PEODD | | SM-D-941-995 | 80063 | CABLE ASSEMBLY | EA | 1 |
| ' | ' | I LODD | | 3W-D-941-993 | 00003 | BOI 1 AUTH FOR 1-100 EQUIP | | ' |
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| SECTION VII | NATIONA | L STOCI | K NUMBER | AND PART NUMBER IN | DEX | | TM 1 | 1-7025-202-20P |
|--------------------------------------|----------------|------------|-------------|-----------------------------|--------------|-------|------------|----------------|
| STOCK NUMBER | FIGURE NO. | ITEM NO | | STOCK NUMBER | | FIGUI | RE | ITEM NO. |
| 5999-00-136-9040 5330-00-584-0265 | 6 6 | 1 3 | | 5920-00-999-7324 | | 6 | | 2 |
| PART NUMBER | FSCM | FIG. NO | ITEM NO. | PART NUMBER | FSCI | M | FIG NO. | ITEM NO. |
| MS28775-012 SM-B-53-530036 | 96906 80063 | 6 6 | 3 2 | SC-C-388423 SM-D-941-995 | 8006 8006 | _ | 6 7 | 1 1 |

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USAICS (3) MAAG (1) USARMIS (1) USAERDAA (1) **USAERDAW (1)** Ft Gordon (10) Ft Carson ((5)) Army Dep (1) except LOAD (14) SAAD (30) **TOAD** (14) SHAD (3) Ft Gillem (10) USA Dep (1) Sig Sec USA Dep (1) Ft Richardson ((CERCOM Ofc) (2) Units org under fol TOE: 29-207 (2)

29-610 (2)

NG: None USAR: None

USAES (2)

For explanation of abbreviations used, see AR 310-50.

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