TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS

FOR

VOLTMETER, ELECTRONIC ME-30F/U

(NSN 6625-00-420-9354)

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HEADQUARTERS, DEPARTMENT OF THE ARMY

MARCH 1977
ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE

REPAIR PARTS AND SPECIAL TOOLS LISTS

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Current as of September 1976

REPORTING OF ERRORS

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HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 25 March 1977
SECTION I
INTRODUCTION

1. Scope
This manual lists repair parts required for performance of general support maintenance of the ME-30F/U.

2. General
This Repair Parts and Special Tools List is divided into the following sections:
   a. Section II—Repair Parts List. A list of repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of authorized parts. Parts lists are composed of functional groups in ascending numerical sequence, with the parts in each group listed in figure and item number sequence.
   b. Section III–Special Tools List. Not applicable.
   c. Section IV—National Stock Number and Part Number Index. A list, in ascending numerical sequence, of all National stock numbers 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
The following provides an explanation of columns found in the tabular listings:
   a. Illustration. This column is divided as follows:
      (1) Figure number. Indicates the figure number of the illustration in which the item is shown.
      (2) Item number. The number used to identify each item called out in the illustration.
   b. Source, Maintenance, and Recoverability Codes (SMR).
      (1) Source code. Source codes are assigned to support items to 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.
      AH  -  Item to be assembled at general support maintenance level.
      (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:
      Code   Application/Explanation
      H  -  Support item is removed, replaced, used at the general support level.
      (b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:
      Code   Application/Explanation
      H  -  The lowest maintenance level capable of complete repair of the support item is the general support 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:
      Code   Definition
      Z  -  Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
      H  -  Reparable item. When uneconomically repairable, condemn and dispose at the general support level.
   c. National Stock Number. Indicates the