

INCH-POUND

**MIL-M-3971D
AMENDMENT 3
14 SEPTEMBER 1992
SUPERSEDING
INTERIM AMENDMENT 2(AR)
22 JANUARY 1992
AMENDMENT 1
5 MARCH 1985**

**MILITARY SPECIFICATION
METERS, TIME TOTALIZING, NON-HERMETICALLY
SEALED, ELECTRICAL: GENERAL SPECIFICATION FOR**

This amendment forms a part of Military Specification MIL-M-3971D, dated 12 June 1981, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

**2. APPLICABLE DOCUMENTS:
SPECIFICATIONS**

Military

MIL-M-3971/1: Delete "2-1/2 Inch and 3-1/2 Inch" and substitute "2 Hole and".

Delete "4-40V" and substitute "10-40V".

MIL-M-3971/2: Delete "2-1/2 Inch and 3-1/2 Inch" and substitute "2 Hole and"

PAGE 3

3.4.7, line 4: Add "See 6 2"

PAGE 4

3.4.12: Change the title to "Electromagnetic compatibility (mechanical designs only)".

Page 5

3.5.5 Temperature cycling - Item "c": Change "-53°C ± 2°C" to "-40°C ± 2°C".

PAGE 11

4.4.8.9 Temperature cycling - Item "c": Change "-53°C ± 2°C" to "-40°C ± 2°C".

MIL-M-3971D
AMENDMENT 3

6.4 Qualification - line 10: Delete "the US Army Armament Research and Development Command, ATTN: DRDAR-TST-S, Dover, NJ 07801" and substitute "US Army Armament Research, Development and Engineering Center, ATTN: SMCAR-BAC-S, Picatinny Arsenal, NJ 07801-5000".

* 6.2 Add an item "f" as follows:

"(f) Terminal configuration or type, such as wire lead (blade) or terminal block (stud)".

* Add an item "g" as follows:

"(g) Flange, 2 hole or 3 hole."

NOTE: The margins of this amendment are marked with asterisks to indicate where changes (additions, modifications, corrections, deletions) from the previous issue were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous issue.

Custodians:

Army - AR
Air Force - 99

Preparing activity:

Army - AR

Review activities:

Army - ER
Navy - ES
Air Force - 11

(Project 6645-0422)

User activities:

Army - ME
Navy - MC, YD