

METRIC

**MIL-DTL-71026A (AR)
AMENDMENT 1
24 April 2003**

DETAIL SPECIFICATION

**MAGAZINE, CARTRIDGE, SOFT PACK,
REUSABLE, M249, 5.56MM MACHINE GUN
(METRIC) GENERAL SPECIFICATION**

MIL-M-71026 (AR) was inactivated after 8 February 1996 for new design.

This amendment forms a part MIL-DTL-71026A (AR), dated 6 June 2000, and is approved for use by the U.S. Army Armament Research, Development, and Engineering Center, and is available for use by all Departments and Agencies of the Department of Defense.

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4.4.2.1, Add the following new Major 112 as follows:

“112. 8.83 dimension 100% 3.2 SMTE”

4.4.2.6, Delete Major 101 in its entirety and substitute the following:

“101. 12.09 and 13 dimension Level III 3.3 SMTE”

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4.5.9, Delete in its entirety and substitute the following:

“4.5.9 Salt spray test. For each item to be tested, five (5) sample parts shall be randomly selected from each lot. The test for the spring, retention, magazine, the spring, retention, belt and the clip shall be performed as specified in ASTM B 117 for 96 hours after the application of the final protective finishes. If any part shows evidence of corrosion, it shall be classified as defective and the lot shall be rejected.”

4.5.10, Delete in its entirety and substitute the following:

“4.5.10 Coating weight. For each item to be tested, five (5) sample parts shall be randomly selected from each lot. Five (5) test panels of the same material and hardness of the representative parts may be used at the contractor’s discretion. The test shall be

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performed as specified in MIL-DTL-16232 for the spring, retention, magazine, the spring, retention, belt and the clip. If any sample fails to meet the coating weight requirement of MIL-DTL-16232, it shall be classified as defective and the lot shall be rejected.”

**Custodian:
Army – AR**

**Preparing activity:
Army – AR**

(Project 1005 –0886)