MIL-C-45931A(AR)
AMENDMENT 2
13 March 1979
SUPERSEDING
AMENDMENT 1
10 May 1976

MILITARY SPECIFICATION

CLIP, CARTRIDGE: 5.56MM, 10 ROUND

This amendment forms a part of Military Specification MIL-C-45931A(AR), dated 30 May 1973.

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Paragraph 2.1 - Add the following under "STANDARDS":

MILITARY

MIL-STD-1188- Commercial Packaging of Supplies and Equipment."

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Paragraph 4.4 - Delete in its entirety and substitute the following:

"4.4 First article inspection. - The first article (initial production unit(s)) shall be submitted for inspection in accordance with the contract (see 6.1). The first article shall be representative of the production processess to be used during quantity production. The first article shall be subjected to the quality conformance inspection specified herein, the function test specified in 4.6, and such other inspection as necessary to determine that all requirements of the contract have been met."

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Paragraph 4.5.2.1.1. - Add the following:

107.	Improper rounding of edges	.65	SME
108.	Deformation of body by the embossment during assembly	.65	Visual
109.	Crimped corners of spring fail to make contact inside the extractor groove lip on all four corners	.65	Visual
110.	Loose spring in body	.65	Manual
111.	Missing spring retaining crimp	.65	Visual

Delete "Special Sampling" Section in its entirety and substitute the following:

"Special sampling: A sample of 32 cartridge clips (Drawing Cl1010483) shall be selected at random from each machine extending over not more than one-eight hour shift for examination of the spring. Failure of any cartridge clip spring (Drawing Cl1010482) to meet the following characteristics shall be cause for rejection of the represented production.

301.	Length of	retaining tab (2)	N/A	Visual
302.	Height of	four corner bends	N/A	Visual"

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Paragraph 4.5.3.1 - Delete in its entirety and substitute the following:

"4.5.3.1 <u>Certification</u>. - Unless otherwise specified herein, the contractor shall furnish the Government representative with certified statements that each inspection lot conforms to the materials and processes specified on the applicable drawings and specifications."

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Section 5 - Delete in its entirety and substitute the following:

"5. PACKAGING

- 5.1 Pilot pack. A pilot pack shall consist of a complete clip preserved in accordance with Packaging Data Sheet Pl1010483 for the level of protection specified in the contract (See 6.1), packed level B and forwarded as specified in 3.1.
- 5.2 Levels A and B. Preservation, packing and marking shall be in accordance with Packaging Data Sheet Pl1010483 for the level of protection specified in the contract (See 6.1).
- 5.3 <u>Commerical packaging</u>. Preservation, packing and marking shall be in accordance with MIL-STD-1188 except that the quantities per unit pack shall be as specified in the contract (See 6.1).

Paragraph 6.1.1 - Delete procurement requirement "g" and substitute the following:

"g. Selection of applicable level of protection (A or B), or commercial packaging (See 5.1, 5.2 and 5.3)."

Add procurement requirement "h" as follows:

"h. Quantities per unit pack for commercial packaging (See 5.3)."

CUSTODIAN:

Army-AR

PREPARING ACTIVITY:

Army-AR

Project Number: 1305-A844