

MIL-N-52110F
INTERIM AMENDMENT 2(ME)
12 June 1987
USED IN LIEU OF
AMENDMENT 1
21 September 1983

MILITARY SPECIFICATION

NOZZLES, FUEL AND OIL SERVING, NONAUTOMATIC SHUTOFF

AND NOZZLES, FUEL SERVING, AUTOMATIC SHUTOFF

This interim amendment is approved for use within the US Army Belvoir Research, Development, and Engineering Center, Department of the Army, with MIL-N-52110F, dated 25 February 1982.

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* 2.1.1, under STANDARDS, MILITARY, delete "MIL-STD-1188" in its entirety.

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* 2.2, after "(Application for copies should be addressed to the American National Standards Institute, 1430 Broadway, New York, NY 10018.)", add:

"AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)

D 3951 - Standard Practice for Commercial Packaging.

(Application for copies should be addressed to the American Society for Testing and Materials, 1916 Race Street, Philadelphia, PA 19103.)"

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3.3.2, delete and substitute:

"3.3.2 Valve springs. The valve springs shall be copper wire conforming to ASTM B 159, alloy UNS C51000, corrosion-resisting steel wire conforming to ASTM A 313, alloys UNS S30200, S30400 or S31600, or spring steel plated in accordance with QQ-P-416, class 1, type II. In addition the spring steel can be coated according to MIL-STD-870, class 1, type I, or aluminum coated in accordance with MIL-C-81740, class 1, type II, or equivalent, or coated in accordance with MIL-C-81562, class 1, type I; or a metallic ceramic coating (0.001 inch thickness) in accordance with MIL-C-81797."

AMSC N/A

FSC 4930

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3.5.6 and table I, delete entirely and substitute:

"3.5.6 Nozzle capacity. The type I and type II nozzles shall have capacities of not less than the flows specified in table I and shall be tested as specified herein.

"TABLE I. Capacity (gasoline).

Size	Nozzle inlet pressure (max) (psi)	Capacity (gpm)
1	15	12
2	15	40
3	10.2	136

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* 5.1.2, line 2, delete "MIL-STD-1188" and substitute "ASTM D 3951".

* 5.2.2, line 2, delete "MIL-STD-1188" and substitute "ASTM D 3951".

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* 5.3.2, line 1, delete "MIL-STD-1188" and substitute "ASTM D 3951. Weight and cube shall be clearly marked."

The margins of this amendment are marked with an asterisk to indicate where changes (additions, modifications, corrections, deletions) from the previous amendment 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 amendment.

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Army - CE
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