

MIL-P-13218C
AMENDMENT 2
17 October 1979
SUPERSEDING
AMENDMENT 1
20 October 1977

MILITARY SPECIFICATION

PUMP, BUCKET, LUBRICATION, HAND-OPERATED

This amendment forms a part of Military Specification MIL-P-13218C, dated 9 March 1976, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

2.1, under SPECIFICATIONS, FEDERAL, add:

"QQ-Z-325 - Zinc Coating, Electrodeposited, Requirements for."

PAGE 2

2.1, under STANDARDS, FEDERAL, delete:

"FED. STD. No. 356 - Commercial Packaging of Supplies and Equipment," and add:

"FED-STD-H28 - Screw-Thread Standards for Federal Services."

2.1, under STANDARDS, MILITARY, add:

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

2.2, delete all reference to National Bureau of Standards Handbook H28.

PAGE 5

3.5.1.1, line 1, delete "NBS Handbook H28" and substitute "FED-STD-H28".

3.5.4.2, delete in its entirety and substitute:

"3.5.4.2 Container seal. A synthetic rubber, oil and inherently weather resistant seal, capable of withstanding the storage and operating conditions specified, shall be provided between the container and cover."

MIL-P-13218C
AMENDMENT 2

PAGE 6

3.9.3, line 1, delete "1/4-18 NPTF" and substitute "1/4-18 NPT".

PAGE 7

3.9.4, delete in its entirety and substitute:

"3.9.4 Hose assembly. The hose assembly shall conform to MIL-H-3868, Type I, Style 2, Grade B. The hose shall be 10 feet long, 3/8 inch inside diameter, with 1/2-27 NPT internally threaded fittings on both ends."

3.9.5, delete in its entirety and substitute:

"3.9.5 Swivels. Two universal Z-type swivels shall be attached to the hose. One swivel shall have a 1/4-18 NPT external thread on one end and a 1/2-27 NPT external thread on the other end. The other swivel shall have a 1/8-27 NPT external thread on one end and a 1/2-27 NPT external thread on the other end."

3.9.6, delete in its entirety and substitute:

"3.9.6 Nozzle. The nozzle shall be of the T-handle type. The handle shall be not less than 0.75 inch in diameter nor larger than 1.5 inches in diameter and not less than 4.0 inches long. The handle shall be completely knurled on the outside. The handle shall be bored from the bottom end deep enough to clear the 1/8-27 NPT tapped hole which will be located near the top of the handle and threaded with 1/8-27 NPT internal threads 1/2 inch deep. A hole shall be tapped near the top of the handle through the side with 1/8-27 NPT threads to accommodate an extension in accordance with MIL-L-4387, Type III, Class 1."

3.10.3, line 1, delete "1/4-18 NPTF" and substitute "1/4-18 NPT".

3.10.4, line 3, delete "1/4-18 NPTF" and substitute "3/8-18 NPT"; line 4, delete "NPTF" and substitute "NPT".

3.10.5, last sentence, delete and substitute: "The nozzle inlet shall have a 3/8-18 NPT externally threaded fitting."

3.10.6, delete in its entirety and substitute:

MIL-P-13218C
AMENDMENT 2

"3.10.6 Swivel. A straight swivel of zinc plated steel in accordance with QQ-Z-325, type 2, Class 3 shall be attached to the inlet side of the nozzle. The end of the swivel for attachment to the nozzle inlet shall be threaded 3/8-18 NPT internally and the other end for attachment to the hose shall be threaded 3/8-18 NPT externally."

PAGE 13

5.1.2, line 2, delete "FED. STD. No. 356" and substitute "MIL-STD-1188".

5.2.3, line 2, delete "FED. STD. No. 356" and substitute "MIL-STD-1188".

PAGE 14

5.3.2, line 2, delete "FED. STD. No. 356" and substitute "MIL-STD-1188".

Custodians:
Army - ME
Navy - YD
Air Force - 99

Preparing activity:
Army - ME

Project 4930-0288

Review activity:
DLA - CS

User activities:
Navy - MC

