

INCH-POUND

MIL-C-4109F
AMENDMENT 1
29 June 1992

MILITARY SPECIFICATION

COUPLING HALVES, LOW-PRESSURE, AIR
HOSE, QUICK-DISCONNECT

This amendment forms a part of MIL-C-4109F, dated 31 October 1986, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 4

2.1.1 Under SPECIFICATIONS

FEDERAL delete

QQ-C-320	Chromium Plating (Electrodeposited)
QQ-W-423	Wire, Steel, Corrosion-Resisting

PAGE 5

2.2 Under other publications add;

ASTM A-580	Wire, Steel, Stainless and Heat Resisting
------------	---

Delete paragraph 3.1.1 in its entirety and substitute:

"3.1.1 Metal surface. Wherever steel other than stainless is used in the construction, all surfaces shall be plated with nickel or zinc (type II, SC 3), in accordance with QQ-N-290 or ASTM B-633, respectively."

PAGE 6

Table IV. Dimensional requirements - Type II halves.

Under Class A, Dimensions (inches), Column J: Delete ".191" and substitute ".199."

Under Tolerances: Delete and substitute the following sentence:

AMSC N/A

1 of 2

FSC 4/30

DISTRIBUTION STATEMENT A. Approved for public release; Distribution is unlimited.

MIL-C-4109F
AMENDMENT 1

"Tolerance A, B, C, D, \pm .002; E, F, G, H, R, \pm .005; J, \pm .010; X, \pm 1°."

3.3.2: Line 2, after "to" delete "QQ-W-423" and substitute "ASTM A-580."

PAGE 12

6.2.1.d: Delete and substitute:

"6.2.1.d: When palletized loads are required (see 5.2.4)."

Custodian:

Air Force - 99
Army - ME
Navy - AS

Preparing activity:

Air Force - 82

(Project No. 4730-0041)

Review activity:

DLA - CS
Army - ME

User activity:

Army - GL; AR