

INCH-POUND

**MS51830E
AMENDMENT 1
12 February 1993**

MILITARY SPECIFICATION SHEET

**INSERT, SCREW-THREAD, LOCKED IN, KEY LOCKED,
MINATURE AND LIGHTWEIGHT**

This amendment forms a part of MS51830E dated 9 March 1992, and is approved for use by all Departments and Agencies of the Department of Defense.

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Requirement 1. Material, lines 1 and 2: Delete and substitute "1. Material: Steel, corrosion-resistance, type 303 (UNS S30300) in accordance with chemical composition of AMS 5640 (Type 1), ASTM A 582 or type 303SE (UNS S30323) in accordance with chemical composition of AMS 5640 (Type 2), AMS 5738 or ASTM A 582".

Requirement 1. Material, line 3, after "with": Insert "AMS 5731,".

Requirement 6. Hardness, line 2: Delete in its entirety.

Requirement 11. Source Identification Mark: Add, "Inserts may be supplied without source identification mark until 9 March 1994."

Custodians:

**Army - AR
Navy - AS
Air Force - 99**

**Preparing Activity
Army - AR**

Review Activities:

**Army - AV, MI
Air Force - 11, 82
NSA - NS
DLA - IS**

(Project 5340-2130)

User Activities:

**Army - AT, ER, GL
Navy - EC, MC**