

View Online at <https://aerobasegroup.com/nsn/5340-01-180-3518>

**Thread Class:**

2b body

**Body Style:**

Hex closed body

**Body Length:**

1.060 inches

**Metallic Hardness Rating:**

40.0 rockwell c and 43.0 rockwell c

**Thread Size:**

0.500 inches body

**Special Features:**

Drilled 3 places each end for locking wire 0.060 in. Dia. Each hole 0.250 in. From end; magnetic particle inspect per specification mil-i-6868; no cracks permitted; 0.880 hex.

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Mil-p-16232, type m, class 2 military specification single treatment response

**Thread Series Designator:**

Unc body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A264a0

**Mil-std (military Standard):**

Mil-s-5000 spec.