

View Online at <https://aerobasegroup.com/nsn/5305-01-451-8951>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

2.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 1.107 inches and 1.125 inches

**Head Height:**

Between 0.740 inches and 0.750 inches

**Shoulder Diameter:**

0.751 inches first shoulder and 0.752 inches first shoulder

**Shoulder Length:**

2.250 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

**Width Across Flats:**

0.625 inches

**Thready Qty Per Inch (tpi):**

10

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5000 spec.