

View Online at <https://aerobasegroup.com/nsn/5305-00-704-7952>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.316 inches and 0.331 inches

**Fastener Length:**

Between 0.737 inches and 0.747 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.279 inches and 0.283 inches

**Head Height:**

Between 0.041 inches and 0.051 inches

**Shoulder Diameter:**

0.183 inches first shoulder and 0.185 inches first shoulder

**Shoulder Length:**

0.385 inches first shoulder and 0.390 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment 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-f-14072 spec.