

View Online at <https://aerobasegroup.com/nsn/5305-00-918-4942>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.270 inches and 0.312 inches

**Fastener Length:**

Between 0.281 inches and 0.312 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.166 inches and 0.183 inches

**Head Height:**

Between 0.072 inches and 0.079 inches

**Hole Diameter:**

0.037 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

**Hole Quantity:**

1

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

48

**Min. Tensile Strength (psi):**

80000 pounds per square inch

**Screw Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Screw Material Specification:**

66 federal standard all material responses

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Head Hole Configuration Style:**

Round

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0