

View Online at <https://aerobasegroup.com/nsn/5305-00-576-1042>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.095 inches

**Fastener Length:**

0.310 inches

**Head Style:**

Binding

**Head Diameter:**

Between 0.249 inches and 0.263 inches

**Head Height:**

Between 0.064 inches and 0.071 inches

**Shoulder Diameter:**

0.121 inches first shoulder and 0.125 inches first shoulder

**Shoulder Length:**

0.215 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Minimum Yield Strength:**

30000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0