

View Online at <https://aerobasegroup.com/nsn/5305-00-007-1079>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.140 inches and 0.150 inches

**Fastener Length:**

Between 0.265 inches and 0.285 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.245 inches and 0.255 inches

**Head Height:**

Between 0.052 inches and 0.072 inches

**Shoulder Diameter:**

0.151 inches first shoulder and 0.161 inches first shoulder

**Shoulder Length:**

0.075 inches first shoulder and 0.085 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

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0