

View Online at <https://aerobasegroup.com/nsn/5305-00-138-9891>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.098 inches and 0.117 inches

**Fastener Length:**

Between 0.158 inches and 0.167 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.200 inches and 0.220 inches

**Head Height:**

Between 0.049 inches and 0.057 inches

**Shoulder Diameter:**

0.153 inches first shoulder and 0.155 inches first shoulder

**Shoulder Length:**

0.023 inches first shoulder and 0.027 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Thread relief 0.070 in. Min 0.075 in. Maximum dia, 0.050 in. Min 0.060 in. Maximum wide

**Material:**

Steel comp 303

**Material Specification:**

Astm a582, cond a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

B190000120 fscm 36381 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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