

View Online at <https://aerobasegroup.com/nsn/5305-01-042-8832>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.240 inches and 0.264 inches

**Fastener Length:**

Between 0.730 inches and 0.740 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.250 inches

**Head Height:**

Between 0.035 inches and 0.045 inches

**Shoulder Diameter:**

0.186 inches first shoulder and 0.187 inches first shoulder

**Shoulder Length:**

0.262 inches first shoulder and 0.266 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Hardness Rating:**

38.0 rockwell c

**Shoulder Shape:**

Round second shoulder

**Material:**

Steel comp 4140

**Surface Treatment:**

Chromium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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