

View Online at <https://aerobasegroup.com/nsn/5305-00-164-7274>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.156 inches

**Fastener Length:**

0.406 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.250 inches

**Head Height:**

0.125 inches

**Shoulder Diameter:**

0.124 inches first shoulder

**Shoulder Length:**

0.250 inches first shoulder and 0.252 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.078 inches

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

40

**Hardness Rating:**

54.0 rockwell a and 61.0 rockwell a

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Aisi 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