

View Online at <https://aerobasegroup.com/nsn/5305-00-638-6307>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

0.438 inches

**Head Height:**

0.375 inches

**Shoulder Diameter:**

0.234 inches first shoulder

**Shoulder Length:**

0.031 inches first shoulder

**Point Length:**

0.094 inches

**Point Diameter:**

0.189 inches

**Thread Diameter:**

0.250 inches

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

20

**Point Chamfer Angle:**

120.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 302 or steel comp 316

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0