

View Online at <https://aerobasegroup.com/nsn/5305-01-138-6800>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.174 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

0.625 inches

**Head Height:**

0.062 inches

**Shoulder Diameter:**

0.250 inches first shoulder

**Shoulder Length:**

0.126 inches first shoulder

**Point Length:**

0.325 inches

**Point Diameter:**

Between 0.078 inches and 0.080 inches

**Thread Diameter:**

0.112 inches

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

40

**Point Chamfer Angle:**

30.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0