

View Online at <https://aerobasegroup.com/nsn/5305-01-246-1549>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

2.800 inches

**Head Style:**

Knurled no. 5

**Head Diameter:**

1.000 inches

**Head Height:**

1.110 inches

**Shoulder Diameter:**

0.870 inches first shoulder

**Shoulder Length:**

0.060 inches first shoulder

**Point Length:**

0.060 inches

**Point Style:**

Flat

**Thread Diameter:**

0.625 inches

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

18

**Point Chamfer Angle:**

45.0 degrees

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Concentric hole 10-24 unc-2b x 0.500 in. Dp in head

**Material:**

Steel

**Material Specification:**

Ams 5659 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0