

View Online at <https://aerobasegroup.com/nsn/5305-01-418-3423>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.187 inches

**Fastener Length:**

1.166 inches

**Head Style:**

Knurled no. 5

**Head Diameter:**

0.187 inches

**Head Height:**

0.184 inches

**Shoulder Diameter:**

0.250 inches first shoulder

**Shoulder Length:**

0.485 inches second shoulder

**Point Length:**

0.031 inches

**Point Diameter:**

0.100 inches

**Point Style:**

Flat

**Thread Diameter:**

0.125 inches

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

44

**Point Chamfer Angle:**

45.0 degrees

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel comp 302 or steel comp 303se

**Material Specification:**

Ams 5636 assn standard 1st material response or ams 5640 assn standard 2nd material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0