

View Online at <https://aerobasegroup.com/nsn/5306-00-275-4078>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

2.531 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.188 inches

**Head Height:**

0.312 inches

**Shoulder Length:**

0.875 inches first shoulder

**Rib Major Diameter:**

Between 0.870 inches and 0.880 inches

**Rib Length:**

0.750 inches

**Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:**

0.125 inches

**Rib Minor Diameter:**

Between 0.835 inches and 0.840 inches

**Rib Quantity:**

25

**Thread Diameter:**

0.750 inches

**Features Provided:**

Casehardened

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

16

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Sae grade 8 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0