

View Online at <https://aerobasegroup.com/nsn/5306-00-383-4957>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.156 inches

**Fastener Length:**

2.469 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.188 inches

**Head Height:**

0.312 inches

**Shoulder Diameter:**

0.840 inches first shoulder

**Shoulder Length:**

0.906 inches first shoulder

**Rib Major Diameter:**

0.875 inches

**Rib Length:**

0.781 inches

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

0.125 inches

**Rib Quantity:**

25

**Thread Diameter:**

0.750 inches

**Features Provided:**

Casehardened

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

16

**Hardness Rating:**

300.0 brinell standard and 350.0 brinell standard

**Shoulder Shape:**

Round first shoulder

**Special Features:**

5/32 in. By 45 degrees chamfer on head end

**Material:**

Steel comp 8640 or steel comp 8740 or steel comp 3135 or steel comp 4140 or steel comp 4140 or steel comp 4135

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0