

View Online at <https://aerobasegroup.com/nsn/5306-00-388-9009>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.900 inches

**Fastener Length:**

5.642 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.500 inches

**Head Height:**

0.212 inches

**Rib Major Diameter:**

0.875 inches

**Rib Length:**

0.125 inches

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

4.405 inches

**Rib Minor Diameter:**

0.853 inches

**Thread Diameter:**

0.750 inches

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

16

**Hardness Rating:**

38.0 rockwell c

**Rib Included Angle:**

7.5 degrees

**Shoulder Shape:**

Ribbed first shoulder

**Material:**

Steel comp 4140

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Cadmium grip

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0