

View Online at <https://aerobasegroup.com/nsn/5306-00-869-1840>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.675 inches

**Fastener Length:**

2.755 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

0.770 inches

**Head Height:**

0.205 inches

**Distance From Centerline To Flat:**

0.360 inches

**Rib Major Diameter:**

0.463 inches

**Rib Length:**

0.360 inches

**Rib Minor Diameter:**

0.459 inches

**Rib Quantity:**

46

**Thread Diameter:**

0.438 inches

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

20

**Hardness Rating:**

34.0 rockwell c and 40.0 rockwell c

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0