

View Online at <https://aerobasegroup.com/nsn/5306-00-857-8358>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.541 inches

**Fastener Length:**

2.110 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

0.770 inches

**Head Height:**

0.125 inches

**Distance From Centerline To Flat:**

Between 0.305 inches and 0.310 inches

**Shoulder Diameter:**

0.499 inches

**Shoulder Length:**

1.569 inches

**Concentric Hole Depth:**

1.520 inches

**Concentric Hole Diameter:**

Between 0.341 inches and 0.354 inches

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

24.0 rockwell c and 30.0 rockwell c

**Material:**

Steel comp 4340

**Material Specification:**

Ams 6415 assn standard single material response

**Surface Treatment:**

Cadmium threads

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0