

View Online at <https://aerobasegroup.com/nsn/5306-00-474-0481>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.594 inches

**Fastener Length:**

5.062 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

1.312 inches

**Head Height:**

0.250 inches

**Distance From Centerline To Flat:**

Between 0.482 inches and 0.488 inches

**Shoulder Diameter:**

0.873 inches first shoulder and 0.874 inches first shoulder

**Shoulder Length:**

4.469 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.139 inches first hole and 0.143 inches first hole

**Thread Diameter:**

0.750 inches

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

16

**Min. Tensile Strength (psi):**

180000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

4.906 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Chromium finish

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6324 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0