

View Online at <https://aerobasegroup.com/nsn/5306-00-169-8637>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.239 inches

**Fastener Length:**

1.670 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

0.625 inches

**Head Height:**

0.125 inches

**Distance From Centerline To Flat:**

Between 0.275 inches and 0.285 inches

**Shoulder Diameter:**

0.3745 inches first shoulder and 0.3755 inches first shoulder

**Shoulder Length:**

1.371 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Thread Diameter:**

0.312 inches

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

24

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

260000 pounds per square inch

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

1.546 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4340

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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