

View Online at <https://aerobasegroup.com/nsn/5306-00-182-7312>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.305 inches

**Fastener Length:**

1.441 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

0.510 inches

**Head Height:**

0.150 inches

**Distance From Centerline To Flat:**

Between 0.187 inches and 0.192 inches

**Shoulder Diameter:**

0.248 inches first shoulder and 0.249 inches first shoulder

**Shoulder Length:**

1.136 inches first shoulder

**Hole Diameter:**

Between 0.070 inches and 0.080 inches

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

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

28

**Hole Configuration Style:**

Round longitudinal hole

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

1.325 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Two retaining balls, material corrosion-resisting steel, qq-s-763 class 440c, rockwell hardness c58-64; cotter pin holes be within 0.010 inch of bolt diameter centerline and perpendicular to bolt shank axis within 2 degrees

**Material:**

Stainless steel grip

**Material Specification:**

Elgilo (cobalt-nickel-chromium) mfr ref single material response spring

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0