

View Online at <https://aerobasegroup.com/nsn/5306-00-370-7212>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.515 inches

**Fastener Length:**

0.800 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.554 inches and 0.558 inches

**Head Height:**

0.137 inches

**Shoulder Diameter:**

0.544 inches second shoulder and 0.558 inches second shoulder

**Shoulder Length:**

0.131 inches second shoulder and 0.136 inches second shoulder

**Thread Diameter:**

0.312 inches

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

24

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

125000 pounds per square inch

**Hardness Rating:**

27.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel comp 4130

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0