

View Online at <https://aerobasegroup.com/nsn/5306-00-052-6952>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.390 inches

**Fastener Length:**

0.937 inches

**Head Style:**

Hexagon

**Head Height:**

0.140 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.3112 inches first shoulder and 0.3117 inches first shoulder

**Shoulder Length:**

0.545 inches first shoulder and 0.550 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.081 inches first hole

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

39.0 rockwell c and 42.0 rockwell c

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

0.734 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 410

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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