

View Online at <https://aerobasegroup.com/nsn/5306-00-638-6739>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.351 inches and 0.361 inches

**Fastener Length:**

2.564 inches

**Head Style:**

Hexagon

**Head Height:**

0.186 inches

**Width Between Flats:**

0.562 inches

**Shoulder Diameter:**

0.370 inches first shoulder and 0.372 inches first shoulder

**Shoulder Length:**

2.203 inches first shoulder and 2.213 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Thread Diameter:**

0.250 inches

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

28

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

125000 pounds per square inch

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

2.415 inches first hole and 2.425 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0