

View Online at <https://aerobasegroup.com/nsn/5306-00-639-3530>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.260 inches

**Fastener Length:**

3.400 inches

**Head Style:**

Hexagon

**Head Height:**

0.187 inches

**Width Between Flats:**

0.565 inches

**Shoulder Diameter:**

0.3740 inches first shoulder

**Shoulder Length:**

3.020 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.075 inches first hole

**Thread Diameter:**

0.312 inches

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

24

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

150000 pounds per square inch

**Hardness Rating:**

34.0 rockwell c and 39.0 rockwell c

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

0.320 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8630

**Surface Treatment:**

Chromium grip

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0