

View Online at <https://aerobasegroup.com/nsn/5306-00-805-3394>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.938 inches

**Fastener Length:**

4.469 inches

**Head Style:**

Hexagon

**Head Height:**

0.844 inches

**Width Between Flats:**

2.375 inches

**Shoulder Diameter:**

2.1210 inches first shoulder and 2.1230 inches first shoulder

**Shoulder Length:**

3.531 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.156 inches first hole

**Thread Diameter:**

1.250 inches

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

1 1/4-12

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

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

4.219 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130

**Material Specification:**

Sae assn standard single material response

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0