

View Online at <https://aerobasegroup.com/nsn/5306-00-374-6676>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.750 inches

**Fastener Length:**

5.516 inches

**Head Style:**

Hexagon

**Head Height:**

0.500 inches

**Width Between Flats:**

1.750 inches

**Shoulder Diameter:**

1.373 inches first shoulder and 1.374 inches first shoulder

**Shoulder Length:**

1.890 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.250 inches first hole

**Thread Diameter:**

1.250 inches

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

12

**Hardness Rating:**

35.0 rockwell c and 38.0 rockwell c

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

5.204 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Undercut between head and shoulder 1.250 in. Diameter by 0.125 in. Lg; unthreaded portion between shoulder and threads is 1.751 in. Lg

**Material:**

Steel comp 3140

**Material Specification:**

Sae assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0