

View Online at <https://aerobasegroup.com/nsn/5306-01-320-0915>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.094 inches

**Fastener Length:**

3.500 inches

**Head Style:**

Hexagon

**Head Height:**

0.500 inches

**Width Between Flats:**

1.125 inches

**Shoulder Diameter:**

0.747 inches first shoulder and 0.748 inches first shoulder

**Shoulder Length:**

2.250 inches first shoulder

**Thread Diameter:**

0.625 inches

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

11

**Hardness Rating:**

38.0 rockwell c and 42.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Bolt has a 0.187 in. Diameter holes in thread

**Material:**

Steel comp 4140

**Material Specification:**

Astm a322 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0