

View Online at <https://aerobasegroup.com/nsn/5306-00-426-0619>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.812 inches

**Fastener Length:**

3.531 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

1.688 inches

**Head Height:**

0.500 inches

**Shoulder Diameter:**

1.250 inches first shoulder

**Shoulder Length:**

2.500 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.188 inches first hole

**Thread Diameter:**

1.000 inches

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

8

**Hardness Rating:**

79.8 rockwell b

**Minimum Yield Strength:**

43000 pounds per square inch

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

3.281 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

W/castellated hex nut

**Material:**

Steel comp 1020

**Material Specification:**

66 federal standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0