

View Online at <https://aerobasegroup.com/nsn/5305-00-480-4569>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.188 inches

**Fastener Length:**

0.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.091 inches and 0.096 inches

**Head Height:**

Between 0.057 inches and 0.060 inches

**Spline Minor Diameter:**

Between 0.050 inches and 0.051 inches

**Spline Major Diameter:**

Between 0.061 inches and 0.062 inches

**Spline Width:**

Between 0.013 inches and 0.014 inches

**Internal Drive Style:**

Six spline

**Thread Diameter:**

0.060 inches

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

80

**Hardness Rating:**

45.0 rockwell c and 53.0 rockwell c

**Surface Finish:**

63.0 microinches

**Material:**

Steel comp 4037

**Material Specification:**

66 federal standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0