

View Online at <https://aerobasegroup.com/nsn/5305-00-917-4751>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.184 inches and 0.229 inches

**Fastener Length:**

Between 0.209 inches and 0.229 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

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.060 inches

**Width Across Flats:**

0.050 inches

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

80

**Hardness Rating:**

35.0 rockwell c and 42.0 rockwell c

**Material:**

Steel comp 416

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, finish no. 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0