

View Online at <https://aerobasegroup.com/nsn/5305-00-864-8839>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.660 inches

**Fastener Length:**

0.688 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.140 inches

**Head Height:**

0.086 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.086 inches

**Width Across Flats:**

0.062 inches

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

56

**Hardness Rating:**

26.0 rockwell c

**Minimum Yield Strength:**

84000 pounds per square inch

**Material:**

Steel comp 303

**Material Specification:**

Ams 5630 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0