

View Online at <https://aerobasegroup.com/nsn/5305-01-383-4089>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.750 inches and 1.000 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.163 inches

**Width Between Flats:**

0.437 inches

**Locking Feature:**

Patch threads or strip threads

**Thread Diameter:**

0.250 inches

**Features Provided:**

Finished head

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

20

**Min. Tensile Strength (psi):**

180000 pounds per square inch

**Hardness Rating:**

40.0 rockwell c threads and 48.0 rockwell c threads

**Minimum Yield Strength:**

140000 pounds per square inch

**Material:**

Steel comp 431 fastener

**Material Specification:**

Astm f593 assn standard single material response fastener

**Surface Treatment:**

Passivate fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0