

View Online at <https://aerobasegroup.com/nsn/5305-00-638-5841>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Fastener Length:**

0.312 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.263 inches and 0.273 inches

**Head Height:**

Between 0.157 inches and 0.167 inches

**Hole Diameter:**

0.047 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.125 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

32

**Hardness Rating:**

32.0 rockwell c and 40.0 rockwell c

**Hole Configuration Style:**

Round

**Special Features:**

Plain or knurled head

**Material:**

Steel comp 8630 or steel comp 8740 or steel comp 8630

**Material Specification:**

Ams 6280 assn standard 1st material response or ams 6322 assn standard 2nd material response or ams 6324 assn standard 3rd material response or ams 6327 assn standard 4th material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0