

View Online at <https://aerobasegroup.com/nsn/5305-01-009-6696>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.384 inches and 0.450 inches

**Fastener Length:**

Between 0.440 inches and 0.450 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.265 inches and 0.270 inches

**Head Height:**

Between 0.160 inches and 0.164 inches

**Hole Diameter:**

0.048 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

Between 0.125 inches and 0.127 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

36

**Hardness Rating:**

34.0 rockwell c and 46.0 rockwell c

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 1 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0