

View Online at <https://aerobasegroup.com/nsn/5305-00-680-7213>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.077 inches and 0.107 inches

**Fastener Length:**

Between 1.740 inches and 1.770 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.221 inches and 0.226 inches

**Head Height:**

Between 0.134 inches and 0.138 inches

**Hole Diameter:**

0.031 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

Between 0.093 inches and 0.094 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

32

**Hardness Rating:**

34.0 rockwell c and 43.0 rockwell c

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel comp 4340

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0