

View Online at <https://aerobasegroup.com/nsn/5305-00-145-1123>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.035 inches and 2.125 inches

**Fastener Length:**

Between 2.085 inches and 2.125 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.198 inches and 0.205 inches

**Head Height:**

Between 0.121 inches and 0.125 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.125 inches

**Width Across Flats:**

0.0937 inches

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

40

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

190000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

170000 pounds per square inch

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unrf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0