

View Online at <https://aerobasegroup.com/nsn/5305-01-440-6041>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.708 inches and 0.750 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Knurled no. 5

**Head Diameter:**

Between 0.176 inches and 0.183 inches

**Head Height:**

Between 0.108 inches and 0.112 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.093 inches

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

48

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

170000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 43.0 rockwell c

**Material:**

Steel uns k03104

**Material Specification:**

Astm a574 assn standard single material response

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633 ty2 assn standard single treatment response

**Thread Series Designator:**

Unrf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0