

View Online at <https://aerobasegroup.com/nsn/5305-01-416-5225>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

3.125 inches

**Fastener Length:**

5.000 inches

**Head Style:**

Knurled no. 5

**Head Diameter:**

Between 1.852 inches and 1.875 inches

**Head Height:**

Between 1.236 inches and 1.250 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

1.250 inches

**Width Across Flats:**

0.875 inches

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

12

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

170000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

150000 pounds per square inch

**Material:**

Steel uns k03104

**Material Specification:**

Astm a574 assn standard single material response

**Thread Series Designator:**

Unrf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0