

View Online at <https://aerobasegroup.com/nsn/5305-01-386-7837>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.250 inches and 1.607 inches

**Fastener Length:**

Between 3.295 inches and 3.375 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

Between 0.642 inches and 0.656 inches

**Head Height:**

Between 0.430 inches and 0.437 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.438 inches

**Width Across Flats:**

0.375 inches

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

14

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

190000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

170000 pounds per square inch

**Material:**

Steel uns k03104

**Material Specification:**

Astm a574 assn standard single material response

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0