

View Online at <https://aerobasegroup.com/nsn/5310-01-450-7796>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.844 inches and 0.874 inches

**Width Across Flats:**

Between 1.052 inches and 1.068 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjc

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

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**Hardness Rating:**

80.0 rockwell c

**Thread Size:**

0.625 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Nickel alloy r-405 or nickel alloy 400

**Material Specification:**

Qq-n-281 federal specification all material responses

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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