

View Online at <https://aerobasegroup.com/nsn/5310-00-780-9554>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design or prevailing torque with nonmetallic insert

**Nut Style:**

Floating self-locking barrel

**Nut Diameter:**

Between 1.275 inches and 1.278 inches

**Nut Length:**

1.500 inches

**Barrel Height:**

Between 0.740 inches and 0.750 inches

**Nut Height:**

1.062 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

16

**Hardness Rating:**

Between 34.0 rockwell c and 41.0 rockwell c

**Thread Size:**

0.750 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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