

View Online at <https://aerobasegroup.com/nsn/5310-00-802-5451>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Pilot Diameter:**

Between 0.696 inches and 0.700 inches

**Pilot Length:**

Between 0.423 inches and 0.453 inches

**Nut Style:**

Spline

**Nut Diameter:**

Between 0.860 inches and 0.890 inches

**Nut Height:**

0.813 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Material:**

Steel except insert

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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