

View Online at <https://aerobasegroup.com/nsn/5310-00-849-6844>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Mounting Hole Diameter:**

0.098 mils and 0.103 centimeters

**Nut Style:**

Plate (floating)

**Nut Length:**

1.296 inches

**Nut Height:**

0.594 centimeters

**Plate Thickness:**

0.040 centimeters

**Plate Width:**

0.516 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

**Distance From Aperture Center To Mounting Hole Center:**

Between 0.495 inches and 0.505 inches

**Center To Center Distance Between Mounting Holes Along Length:**

Between 0.998 inches and 1.002 inches

**Tempurature Rating:**

Between 450.0 degrees fahrenheit and 800.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Stainless steel

**Material Specification:**

Ams5525 federal specification single material response or ams5735 federal specification single material response

**Precious Material:**

Silver

**Surface Treatment:**

Silver nut and passivate nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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