

View Online at <https://aerobasegroup.com/nsn/5310-01-420-9839>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.110 inches

**Mounting Hole Diameter:**

Between 0.066 inches and 0.071 inches

**Nut Style:**

Plate

**Nut Length:**

0.507 inches

**Nut Height:**

0.110 inches

**Plate Thickness:**

0.035 inches

**Plate Width:**

Between 0.140 inches and 0.164 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.120 inches and 0.130 inches

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

Between 0.216 inches and 0.220 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

58

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.086 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5732 assn standard single material response or ams 5525 assn standard single material response or ams 5737 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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