

View Online at <https://aerobasegroup.com/nsn/5310-01-399-8359>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.250 inches

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.734 inches

**Distance From Base To Center Of Aperture:**

Between 0.205 inches and 0.215 inches

**Nut Height:**

0.250 inches

**Plate Thickness:**

Between 0.027 inches and 0.042 inches

**Plate Width:**

0.415 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.370 inches and 0.380 inches

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

Between 0.217 inches and 0.221 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

32

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.190 inches

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel comp 321 shell

**Material Specification:**

Ams 5525 assn standard 1st material response nut or ams 5732 assn standard 1st material response nut or ams 5737 assn standard 1st material response nut

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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