

View Online at <https://aerobasegroup.com/nsn/5310-01-329-3841>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.254 inches first end and 0.274 inches first end

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate (floating)

**Nut Length:**

Between 1.272 inches and 1.292 inches

**Nut Height:**

Between 0.512 inches and 0.532 inches

**Plate Thickness:**

Between 0.028 inches and 0.036 inches

**Plate Width:**

0.554 inches

**Nut Counterbore Depth:**

0.313 inches first end and 0.333 inches first end

**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

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Stainless steel clip

**Material Specification:**

Ams 5525 assn standard single material response shell or ams5735 assn standard single material response shell

**Surface Treatment:**

Passivate shell

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response shell

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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