

View Online at <https://aerobasegroup.com/nsn/5310-00-861-9282>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Mounting Hole Diameter:**

0.066 mils and 0.069 centimeters

**Nut Style:**

Plate

**Nut Length:**

Between 0.445 inches and 0.465 inches

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

Between 0.146 inches and 0.166 inches

**Nut Height:**

Between 0.133 inches and 0.153 inches

**Plate Thickness:**

Between 0.015 inches and 0.035 inches

**Plate Width:**

Between 0.256 inches and 0.276 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.220 inches and 0.240 inches

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

Between 0.138 inches and 0.142 inches

**Temperature Rating:**

500.0 degrees fahrenheit

**Thread Series:**

Unc

**Features Provided:**

Floating nut

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

40

**Thread Size:**

0.112 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type2, class1 federal specification single treatment response or qq-p-416, type2, class2 federal specification single treatment response or qq-p-416, type2, class3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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