

View Online at <https://aerobasegroup.com/nsn/5310-00-850-8674>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Mounting Hole Diameter:**

0.066 mils and 0.069 centimeters

**Nut Style:**

Plate

**Nut Length:**

0.471 inches

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

Between 0.141 inches and 0.171 inches

**Nut Height:**

0.136 mils and 0.166 centimeters

**Plate Thickness:**

0.010 mils and 0.040 centimeters

**Plate Width:**

Between 0.251 inches and 0.281 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.215 inches and 0.245 inches

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

Between 0.138 inches and 0.142 inches

**Temperature Rating:**

120.0 degrees celsius

**Thread Series:**

Unc

**Features Provided:**

Floating nut

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

40

**Thread Size:**

0.112 inches

**Material:**

Steel comp 1212 nut

**Material Specification:**

Aisi assn standard single material response shell

**Surface Treatment:**

Cadmium shell

**Surface Treatment Specification:**

Qq-p-416 type2, class3 federal specification single treatment response shell

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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