

View Online at <https://aerobasegroup.com/nsn/5310-00-616-3806>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Mounting Hole Diameter:**

0.098 inches

**Nut Style:**

Plate

**Nut Length:**

0.968 inches

**Nut Height:**

0.273 inches

**Plate Thickness:**

0.044 inches

**Plate Width:**

0.406 inches

**Nut Mounting Provision:**

Countersunk holes

**Mounting Provision Location:**

Opposite nut projection side

**Mounting Hole Arrangement Style:**

2 holes

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

0.344 inches

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

0.688 inches

**Temperature Rating:**

550.0 degrees fahrenheit

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.190 inches

**Mounting Hole Countersink Angle:**

100.0 degrees

**Material:**

Steel nut

**Material Specification:**

Sae assn standard single material response shell

**Surface Treatment:**

Cadmium

**Specification Or Standard:**

550 degrees f type

**Departure From Cited Document:**

As modified by material

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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