

View Online at <https://aerobasegroup.com/nsn/5310-00-902-8690>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

1.023 inches

**Nut Height:**

Between 0.396 inches and 0.411 inches

**Plate Thickness:**

Between 0.055 inches and 0.075 inches

**Plate Width:**

0.454 inches

**Nut Mounting Provision:**

Straight holes

**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:**

Between 0.310 inches and 0.314 inches

**Temperature Rating:**

1200.0 degrees fahrenheit

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel comp 347 or steel uns s34720 or steel uns s34723

**Material Specification:**

Aisi347 assn standard 1st material response or ams5642 assn standard 2nd material response or ams5642 assn standard 3rd material response

**Precious Material:**

Silver

**Surface Treatment:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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