

View Online at <https://aerobasegroup.com/nsn/5310-00-680-6424>

**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:**

0.969 inches

**Nut Height:**

Between 0.340 inches and 0.355 inches

**Plate Thickness:**

Between 0.029 inches and 0.039 inches

**Plate Width:**

0.391 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 0.686 inches and 0.690 inches

**Temperature Rating:**

1200.0 degrees fahrenheit

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Material:**

Steel uns s34720 nut or steel uns s34723 nut

**Material Specification:**

Ams5642 assn standard 1st material response nut

**Surface Treatment:**

Silver shell or passivate shell

**Surface Treatment Specification:**

Ams2410 assn standard 1st treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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