

View Online at <https://aerobasegroup.com/nsn/5310-00-052-7635>

**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:**

0.630 inches

**Nut Height:**

0.143 inches

**Plate Thickness:**

0.040 inches

**Plate Width:**

0.260 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:**

0.203 inches

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

0.406 inches

**Temperature Rating:**

800.0 degrees fahrenheit

**Thread Series:**

Unc

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

40

**Thread Size:**

0.112 inches

**Mounting Hole Countersink Angle:**

100.0 degrees

**Material:**

Iron alloy 660 base

**Material Specification:**

Ams 5525 assn standard single material response base

**Precious Material:**

Silver

**Surface Treatment:**

Silver base

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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