

View Online at <https://aerobasegroup.com/nsn/5310-01-024-7553>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.280 inches nut

**Overall Height:**

0.740 inches

**Mounting Hole Diameter:**

0.098 mils and 0.103 centimeters

**Nut Style:**

Plate

**Nut Length:**

0.967 inches

**Nut Height:**

0.520 inches

**Plate Thickness:**

0.030 inches

**Plate Width:**

Between 0.607 inches and 0.622 inches

**Nut Counterbore Depth:**

0.235 inches nut and 0.265 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.376 inches

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

Between 0.750 inches and 0.754 inches

**Temperature Rating:**

800.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel

**Material Specification:**

A286, standard pressed steel co mfr ref single material response

**Precious Material And Location:**

Nut silver

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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