

View Online at <https://aerobasegroup.com/nsn/5310-00-687-6511>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Mounting Hole Diameter:**

0.130 mils and 0.135 centimeters

**Nut Style:**

Plate

**Nut Length:**

Between 1.266 inches and 1.296 inches

**Nut Height:**

Between 0.458 inches and 0.473 inches

**Plate Thickness:**

Between 0.037 inches and 0.047 inches

**Plate Width:**

Between 0.803 inches and 0.823 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.495 inches and 0.505 inches

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

Between 0.998 inches and 1.002 inches

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

24

**Thread Size:**

0.312 inches

**Material:**

Iron alloy 660 nut

**Material Specification:**

Ams 5732 assn standard 2nd material response nut

**Surface Treatment:**

Passivate base

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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