

View Online at <https://aerobasegroup.com/nsn/5310-00-550-3037>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Mounting Hole Diameter:**

0.130 inches

**Nut Style:**

Plate

**Nut Length:**

1.281 inches

**Nut Height:**

0.750 inches

**Plate Thickness:**

0.035 inches

**Plate Width:**

0.515 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.500 inches

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

1.000 inches

**Temperature Rating:**

550.0 degrees fahrenheit

**Thread Series:**

Unf

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

24

**Thread Size:**

0.312 inches

**Material:**

Steel shell

**Material Specification:**

Ams 5022 assn standard single material response nut

**Surface Treatment:**

Cadmium

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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