

View Online at <https://aerobasegroup.com/nsn/5310-00-207-9310>

**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:**

1.281 inches

**Nut Height:**

0.313 inches

**Plate Thickness:**

Between 0.045 inches and 0.075 inches

**Plate Width:**

0.500 inches

**Nut Mounting Provision:**

Countersunk holes

**Mounting Provision Location:**

Nut projection side

**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:**

Between 0.998 inches and 1.002 inches

**Temperature Rating:**

550.0 degrees fahrenheit

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Mounting Hole Countersink Angle:**

100.0 degrees

**Material:**

Steel nut

**Surface Treatment:**

Cadmium nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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