

View Online at <https://aerobasegroup.com/nsn/5310-00-728-1541>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Mounting Hole Diameter:**

Between 0.130 inches and 0.135 inches

**Nut Style:**

Plate

**Nut Length:**

1.300 inches

**Nut Height:**

0.361 inches

**Plate Thickness:**

0.031 inches

**Plate Width:**

0.516 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 0.310 inches and 0.314 inches

**Temperature Rating:**

1200.0 degrees fahrenheit

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel uns s34720 nut or steel uns s34723 nut

**Material Specification:**

Ams 5510 assn standard single material response shell

**Precious Material And Location:**

Nut surface silver

**Precious Material:**

Silver

**Surface Treatment:**

Passivate shell

**Surface Treatment Specification:**

Ams 2410 assn standard single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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