

View Online at <https://aerobasegroup.com/nsn/5310-01-255-1037>

**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:**

1.306 inches

**Nut Height:**

Between 0.318 inches and 0.333 inches

**Plate Thickness:**

Between 0.026 inches and 0.034 inches

**Plate Width:**

0.540 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:**

0.312 inches

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660 base

**Material Specification:**

Ams 5709 assn standard single material response nut

**Surface Treatment:**

Passivate base

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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