

View Online at <https://aerobasegroup.com/nsn/5310-00-058-1501>

**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:**

1.293 inches

**Nut Height:**

Between 0.270 inches and 0.285 inches

**Plate Thickness:**

Between 0.043 inches and 0.053 inches

**Plate Width:**

0.369 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.275 inches

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

Between 1.096 inches and 1.100 inches

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response

**Precious Material And Location:**

Threads silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver threads

**Surface Treatment Specification:**

Ams 2410 assn standard single treatment response threads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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