

View Online at <https://aerobasegroup.com/nsn/5310-01-049-8672>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Distance From Centerline To Flat:**

0.236 inches

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.617 inches

**Nut Height:**

0.211 inches

**Plate Thickness:**

0.036 inches

**Plate Width:**

0.502 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.100 inches

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

Between 0.217 inches and 0.221 inches

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel comp 1030

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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