

View Online at <https://aerobasegroup.com/nsn/5310-01-208-0822>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**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:**

0.684 inches

**Distance From Base To Center Of Aperture:**

Between 0.165 inches and 0.175 inches

**Nut Height:**

0.153 inches

**Plate Thickness:**

0.025 inches

**Plate Width:**

0.325 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.133 inches

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

Between 0.217 inches and 0.221 inches

**Thread Series:**

Unc

**Features Provided:**

Floating nut

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

40

**Thread Size:**

0.112 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-n-25027 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

**Mil-std (military Standard):**

Mil-n-25027 spec.