

View Online at <https://aerobasegroup.com/nsn/5310-01-388-9116>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.168 inches nut

**Lubrication:**

Wax

**Overall Height:**

Between 0.437 inches and 0.574 inches

**Mounting Hole Diameter:**

0.100 inches

**Nut Style:**

Plate

**Nut Length:**

Between 0.437 inches and 0.574 inches

**Nut Height:**

Between 0.437 inches and 0.574 inches

**Plate Thickness:**

0.040 inches

**Plate Width:**

Between 0.360 inches and 0.367 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.229 inches and 0.239 inches

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

Between 0.466 inches and 0.470 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Thread Size:**

0.164 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**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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