

View Online at <https://aerobasegroup.com/nsn/5310-01-330-9805>

**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 (floating)

**Nut Length:**

0.682 inches

**Nut Height:**

0.171 inches

**Plate Thickness:**

Between 0.020 inches and 0.090 inches

**Plate Width:**

Between 0.290 inches and 0.357 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.213 inches and 0.223 inches

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

Between 0.435 inches and 0.439 inches

**Temperature Rating:**

100.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.138 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 ty2, cl 2 federal specification single treatment response

**Specification Data:**

96906-ms21075 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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