

View Online at <https://aerobasegroup.com/nsn/5310-00-917-6207>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.344 inches nut

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

0.098 mils and 0.103 centimeters

**Nut Style:**

Plate

**Nut Length:**

0.591 inches

**Nut Height:**

0.450 inches

**Plate Thickness:**

0.055 inches

**Nut Counterbore Depth:**

0.250 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.276 inches and 0.286 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 1 federal specification 1st treatment response or qq-p-416, type 2, class 2 federal specification 2nd treatment response or qq-p-416, type 2, class 3 federal specification 3rd treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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