

View Online at <https://aerobasegroup.com/nsn/5310-01-306-0111>

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

6.5 millimeters nut

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 2.5 millimeters and 2.7 millimeters

**Nut Style:**

Plate

**Nut Length:**

16.5 millimeters

**Nut Height:**

Between 7.3 millimeters and 8.1 millimeters

**Plate Thickness:**

1.25 millimeters

**Nut Counterbore Depth:**

2.7 millimeters nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 7.9 millimeters and 8.0 millimeters

**Temperature Rating:**

235.0 degrees celsius

**Thread Series:**

Mj

**Hardness Rating:**

46.0 rockwell c

**Thread Size:**

6.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Thread Tolerance Class:**

4h5h internal

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate or cadmium and phosphate

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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