

View Online at <https://aerobasegroup.com/nsn/5310-01-160-2036>

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

8.5 millimeters nut

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 3.5 millimeters and 3.7 millimeters

**Nut Style:**

Plate

**Nut Length:**

29.2 millimeters

**Nut Height:**

9.9 millimeters

**Plate Thickness:**

0.8 millimeters

**Plate Width:**

15.5 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:**

11.0 millimeters

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

22.0 millimeters

**Temperature Rating:**

235.0 degrees celsius

**Thread Series:**

Mj

**Features Provided:**

Floating nut

**Thread Size:**

8.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Thread Tolerance Class:**

4h5h internal

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Specification Data:**

80205-na0027 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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