

View Online at <https://aerobasegroup.com/nsn/5310-01-072-8255>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Free-running all metal design

**Counterbore Diameter:**

0.168 inches nut

**Mounting Hole Diameter:**

Between 0.093 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.716 inches

**Nut Height:**

0.215 inches

**Plate Thickness:**

0.037 inches

**Plate Width:**

0.260 inches

**Nut Counterbore Depth:**

0.062 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.212 inches and 0.217 inches

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

Between 0.229 inches and 0.239 inches

**Temperature Rating:**

Between 450.0 degrees fahrenheit and 900.0 degrees fahrenheit

**Thread Series:**

Unc

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

32

**Thread Size:**

0.164 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, class 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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