

View Online at <https://aerobasegroup.com/nsn/5310-01-032-8282>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

0.071 mils and 0.081 centimeters

**Nut Style:**

Plate

**Nut Length:**

0.550 inches

**Nut Height:**

0.135 inches

**Plate Thickness:**

0.029 inches

**Plate Width:**

0.194 inches

**Nut Mounting Provision:**

Countersunk holes

**Mounting Provision Location:**

Opposite nut projection side

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.143 inches and 0.153 inches

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

Between 0.218 inches and 0.221 inches

**Thread Series:**

Unc

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

40

**Thread Size:**

0.112 inches

**Mounting Hole Countersink Angle:**

100.0 degrees

**Material Specification:**

Sae assn standard all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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