

View Online at <https://aerobasegroup.com/nsn/5310-01-162-7905>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Distance From Centerline To Flat:**

Between 0.093 inches and 0.103 inches

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Counterbore Diameter:**

0.096 inches nut and 0.101 inches nut

**Mounting Hole Diameter:**

0.066 mils and 0.069 centimeters

**Nut Style:**

Plate

**Nut Length:**

Between 0.350 inches and 0.370 inches

**Nut Height:**

Between 0.128 inches and 0.148 inches

**Plate Thickness:**

0.063 inches

**Plate Width:**

0.295 inches

**Nut Counterbore Depth:**

0.060 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.125 inches

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

0.200 inches

**Temperature Rating:**

350.0 degrees fahrenheit

**Thread Series:**

Unc

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

56

**Thread Size:**

0.086 inches

**Material:**

Steel comp 303 nut

**Material Specification:**

Qq-a-250, t3 federal specification single material response locking insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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