

View Online at <https://aerobasegroup.com/nsn/5310-00-809-7307>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Mounting Hole Diameter:**

0.098 mils and 0.103 centimeters

**Nut Style:**

Plate

**Nut Length:**

0.890 inches

**Distance From Base To Center Of Aperture:**

0.281 inches

**Nut Height:**

0.328 inches

**Plate Thickness:**

0.050 inches

**Plate Width:**

0.578 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.250 inches

**Thread Series:**

Unc

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.164 inches

**Material:**

Steel

**Material Specification:**

Fed standard 66, aisi/sae 1010 federal standard single material response

**Surface Treatment:**

Cadmium or chromium

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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