

View Online at <https://aerobasegroup.com/nsn/5310-00-207-8994>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**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:**

Between 0.248 inches and 0.252 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.164 inches

**Material:**

Fiber or plastic polyamide locking insert

**Material Specification:**

Aisi c1212 or ams 5010 assn standard all material responses nut

**Surface Treatment:**

Cadmium nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0