

View Online at <https://aerobasegroup.com/nsn/5310-00-152-4658>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

Between 0.976 inches and 1.006 inches

**Nut Height:**

Between 0.235 inches and 0.250 inches

**Plate Thickness:**

Between 0.055 inches and 0.075 inches

**Plate Width:**

Between 0.380 inches and 0.400 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.329 inches and 0.359 inches

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

Between 0.310 inches and 0.314 inches

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

Between 24.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.190 inches

**Countersink Angle:**

85.0 degrees nut and 95.0 degrees nut

**Material:**

Steel comp 1137

**Material Specification:**

Ams 5024 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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