

View Online at <https://aerobasegroup.com/nsn/5310-00-838-7823>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

0.098 mils and 0.103 centimeters

**Nut Style:**

Plate

**Nut Length:**

0.692 inches

**Nut Height:**

0.250 centimeters

**Plate Thickness:**

0.047 centimeters

**Plate Width:**

0.297 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:**

0.234 inches

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

Between 0.466 inches and 0.470 inches

**Temperature Rating:**

500.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Thread Size:**

0.164 inches

**Mounting Hole Countersink Angle:**

Between 98.0 degrees and 102.0 degrees

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard single material response

**Surface Treatment:**

Passivate

**Specification Data:**

80205-nas697 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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