

View Online at <https://aerobasegroup.com/nsn/5310-00-175-7960>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Overall Height:**

0.281 inches

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Length:**

1.290 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.100 inches

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

1.000 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

28

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response or ams 5525 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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