

View Online at <https://aerobasegroup.com/nsn/4730-00-542-5952>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.875 inches

**Width Across Flats:**

2.188 inches

**Temperature Rating:**

Between 150.0 degrees fahrenheit and 425.0 degrees fahrenheit

**Smallest Inside Diameter:**

1.510 inches

**Thread Series:**

Uns

**Shoulder Step Width:**

0.160 inches

**Shoulder Seat Diameter:**

Between 1.730 inches and 1.740 inches

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

11

**Thread Size:**

1.829 inches

**Maximum Working Pressure Rating And Service For Which Designed:**

200.0 pounds per square inch steam and 400.0 pounds per square inch air and 400.0 pounds per square inch oil and 400.0 pounds per square inch water

**Material:**

Copper alloy

**Specification Data:**

81349-mil-f-1183j government specification

**Specification Or Standard:**

3 figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-f-1183 spec.