

View Online at <https://aerobasegroup.com/nsn/4730-00-542-5954>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

1.031 inches

**Width Across Flats:**

3.047 inches

**Temperature Rating:**

Between 150.0 degrees fahrenheit and 425.0 degrees fahrenheit

**Smallest Inside Diameter:**

2.220 inches

**Thread Series:**

Uns

**Shoulder Step Width:**

0.205 inches

**Shoulder Seat Diameter:**

Between 2.486 inches and 2.497 inches

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

10

**Thread Size:**

2.595 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:**

--

**Demilitarization:**

No

**Fiig:**

A021a0