

View Online at <https://aerobasegroup.com/nsn/4730-01-518-0136>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Shoulder Width:**

0.200 inches

**Nut Style:**

Hexagon

**Nut Height:**

1.031 inches

**Width Across Flats:**

3.047 inches

**Tempurature 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 2.488 inches and 2.499 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 oil and 400.0 pounds per square inch air and 400.0 pounds per square inch water

**Material:**

Copper alloy

**Test Data Document:**

81349-mil-f-1183 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81349-mil-f-1183/10 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-f-1183 spec.