

View Online at <https://aerobasegroup.com/nsn/4720-01-031-3296>

**Cross Sectional Shape:**

Round

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.875 inches

**Temperature Rating:**

-67.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

**Outside Diameter:**

1.125 inches

**Minimum Inside Bending Radius:**

7.375 inches

**Exterior Color:**

Natural

**Connection Style:**

Flareless 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external tube 1st end

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

12 1st end

**Burst Test Pressure:**

5000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1250.0 pounds per square inch

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Hydrostatic Test Pressure:**

2500.0 pounds per square inch

**Outer Covering Environmental Protection:**

Fuel resistant and salt water resistant and weatherproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

51.934 inches and 52.666 inches

**Thread Series Designator:**

Unj 1st end

**Specification Data:**

81349-mil-h-25579 government specification

**Specification Or Standard:**

1 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A542a0

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

Mil-h-25579 spec.