

View Online at <https://aerobasegroup.com/nsn/4720-01-527-5393>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

**Outside Diameter:**

0.660 inches

**Minimum Inside Bending Radius:**

5.500 inches

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

7000.0 pounds per square inch

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

22.0 millimeters 2nd end

**Thread Pitch In Millimeters:**

1.500 2nd end

**Flow Angle:**

60.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

23.375 inches working

**Thread Tolerance Class:**

4h external 2nd end

**Thread Series Designator:**

Iso m 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0