

View Online at <https://aerobasegroup.com/nsn/4720-01-053-4144>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

80.0 degrees fahrenheit single response

**Outside Diameter:**

0.710 inches

**Minimum Inside Bending Radius:**

3.500 inches

**Exterior Color:**

Clear

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

1000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer helix, nylon monofilament

**Maximum Operating Pressure:**

500.0 pounds per square inch

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

37.5 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

84.000 inches excluding end fittings

**Media For Which Designed:**

Oxygen, gaseous single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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