

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:

--

Demilitarization:

No

Fig:

A542a0