

View Online at <https://aerobasegroup.com/nsn/4720-01-061-0279>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

35.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

0.880 inches

Minimum Inside Bending Radius:

5.000 inches

Inner Conveying Tube Material:

Rubber, ethylene propylene diene-poly-methylene, b.F.Goodrich grade 149fs75

Exterior Color:

Green

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel comp 304 all ends

Fitting Component And Surface Treatment:

Complete fitting passivate 1st end

Connection Type:

Threaded internal tube 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

800.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer cover rubber, ethylene propylene diene-poly-methylene, b.F.Goodrich grade 149fs75 err-100

Maximum Operating Pressure:

200.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

400.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

15.125 inches working

Special Features:

Mark w/raytheon co.Cable designation 2a1u53

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0