

View Online at <https://aerobasegroup.com/nsn/4720-01-275-6174>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Outside Diameter:

0.920 inches

Minimum Inside Bending Radius:

2.250 inches

Connection Style:

External seat for gasket seal (boss) 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external boss 1st end

Features Provided:

Reusable end fittings

Burst Test Pressure:

5000.0 pounds per square inch

Layer Composition And Location:

1st layer braided polyester cord and 2nd layer braided corrosion resistant steel wire and outer layer braided textile yarn

Maximum Operating Pressure:

1250.0 pounds per square inch

Thread Size:

0.375 inches 1st end

Hydrostatic Test Pressure:

2500.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

12.000 inches

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0