

View Online at <https://aerobasegroup.com/nsn/4720-00-314-0423>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Outside Diameter:

0.906 inches

Minimum Inside Bending Radius:

7.000 inches

Connection Style:

Plain 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external pipe 1st end

Burst Test Pressure:

14000.0 pounds per square inch

Layer Composition And Location:

2nd layer braided fiber and 1st layer braided steel wire and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

3500.0 pounds per square inch

Thread Size:

0.375 inches 1st end

Hydrostatic Test Pressure:

7000.0 pounds per square inch

Outer Covering Environmental Protection:

Mildew resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

30.000 inches and 30.250 inches

Thread Series Designator:

Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0