

View Online at <https://aerobasegroup.com/nsn/4720-00-318-1119>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.125 inches

Temperature Rating:

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

Between 0.486 inches and 0.500 inches

Minimum Inside Bending Radius:

2.000 inches

Exterior Color:

Black

Connection Style:

Inverted flare 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

24 1st end

Burst Test Pressure:

5000.0 pounds per square inch

Layer Composition And Location:

2nd layer braided cotton cord and 1st layer braided cotton cord and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

325.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

45.0 degrees 2nd end

Hydrostatic Test Pressure:

4000.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

19.906 inches and 20.156 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Uns 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0