

View Online at <https://aerobasegroup.com/nsn/4720-00-215-7973>

Cross Sectional Shape:

Round

Thread Class:

2a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Outside Diameter:

0.860 inches

Minimum Inside Bending Radius:

2.750 inches

Exterior Color:

Black

Connection Style:

Swivel nut, inverted flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Fitting Component And Surface Treatment:

Complete fitting cadmium 1st end

Connection Type:

Threaded external tube 1st end

Features Provided:

Reusable end fittings

Thready Qty Per Inch (tpi):

18 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

1000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer braided corrosion resistant steel wire, partial coverage

Maximum Operating Pressure:

250.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

45.0 degrees 1st end

Hydrostatic Test Pressure:

500.0 pounds per square inch

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

24.250 inches

Special Features:

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Air and fuel/oil, hydrocarbon and water single response

Thread Series Designator:

Uns 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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