

View Online at <https://aerobasegroup.com/nsn/4720-00-940-8418>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.242 inches and 0.273 inches

Temperature Rating:

0.0 degrees fahrenheit single response and 150.0 degrees fahrenheit single response

Outside Diameter:

Between 0.657 inches and 0.719 inches

Minimum Inside Bending Radius:

3.000 inches

Connection Style:

Plain 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Socket stainless steel 1st end

Connection Type:

Threaded external pipe 1st end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

18 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

9000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded rubber, synthetic err-100

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.250 inches 1st end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and mildew resistant and oil resistant

Inside Surface Condition:

Smooth

Special Features:

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Npt 1st end

Specification Or Standard:

50 length

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0