NSN 4720-00-976-5823

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

Thread Direction:
Right-hand 1st end
Inside Diameter:

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View Online at https://aerobasegroup.com/nsn/4720-00-976-5823

0.125 inches			
Tempurature Rating:			
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response			
Outside Diameter:			
0.250 inches			
Minimum Inside Bending Radius:			
1.500 inches			
Exterior Color:			
Natural			
Connection Style:			
Swivel nut flare 1st end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Features Provided:			
Electrostatic discharge capability and nuts drilled for lockwire			
Burst Test Pressure:			
6000.0 pounds per square inch			
Layer Composition And Location:			
Outer layer braided corrosion resistant steel wire			
Maximum Operating Pressure:			
1500.0 pounds per square inch			
Thread Size:			
0.438 inches 1st end			
Seat Angle:			
37.0 degrees 1st end			
Hydrostatic Test Pressure:			
3000.0 pounds per square inch			
Outer Covering Environmental Protection:			
Abrasion resistant and corrosion resistant and weatherproof			
Vacuum In Torr:			
50.8			
Inside Surface Condition:			
Smooth			

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Measuring	Method	And	Lenath:
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16.640 inches working

Special Features:

Polytetrafluroethylene hose preformed w/two 90 degrees bends near center causing flow to be in same plane, swivel nut on ea end has two 0.049 in. Diameter drilled lockwire holes

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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