NSN 4720-00-167-5259

Cross Sectional Shape:

Round

Thread Class: 2b 1st end

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

Tempurature Rating:

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View Online at https://aerobasegroup.com/nsn/4720-00-167-5259

-100.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response						
Outside Diameter:						
0.301 inches						
Minimum Inside Bending Radius:						
2.000 inches						
Connection Style:						
Swivel nut flare 1st end						
End Connection Design:						
Straight 1st end						
Connection Type:						
Threaded internal tube 1st end						
Thready Qty Per Inch (tpi):						
20 1st end						
Burst Test Pressure:						
10000.0 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:						
Corrosion resistant						
Vacuum In Torr:						
50.8						
Inside Surface Condition:						
Smooth						
Measuring Method And Length:						
16.000 inches						

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Nonmetallic Hose Assembly - Page 2 of 2



N	Λ	edia	For	Which	Design	ned:

Acid single response and nitric acid single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

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