NSN 4720-00-948-7160

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-948-7160
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.875 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
1.031 inches
Minimum Inside Bending Radius:
9.000 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 2nd end
Burst Test Pressure:
4200.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:

50.8

Inside Surface Condition:

Corrosion resistant Vacuum In Torr:

Smooth

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Measuring Method And Length:	
45.000 inches working	
Thread Series Designator:	
Unj 2nd end	
Specification Data:	
10001-64a90b51-1 manufacturers source control	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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