NSN 4720-00-158-9989

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-158-9989

Inside Diameter:			
0.406 inches			
Tempurature Rating:			
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response			
Outside Diameter:			
0.562 inches			
Minimum Inside Bending Radius:			
4.625 inches			
Angle Between Rigid Elbow Fittings In Deg:			
0.0			
Connection Style:			
Swivel nut, flareless 1st end			
End Connection Design:			
Elbow 1st end			
Connection Type:			
Threaded internal tube 1st end			
Burst Test Pressure:			
8000.0 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:			
Till Cad Oize.			
0.750 inches 1st end			
0.750 inches 1st end			
0.750 inches 1st end Seat Angle:			
0.750 inches 1st end Seat Angle: 12.0 degrees 1st end			
0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure:			
0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 3000.0 pounds per square inch			
0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle:			
0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle: 45.0 degrees 1st end			
0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle: 45.0 degrees 1st end Outer Covering Environmental Protection:			
0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle: 45.0 degrees 1st end Outer Covering Environmental Protection: Corrosion resistant			
0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle: 45.0 degrees 1st end Outer Covering Environmental Protection: Corrosion resistant Vacuum In Torr:			

NSN 4720-00-158-9989

Nonmetallic Hose Assembly - Page 2 of 2



Measuring M	lethod And	Length:
5.750 inches	working	

. . . _ .

Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms8001 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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