Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
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	
End Application:	
Necp ses-3018	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
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:	
0.750 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
3000.0 pounds per square inch	
Flow Angle:	
90.0 degrees 2nd end	
Outer Covering Environmental Protection:	
Fuel resistant	
Vacuum In Torr:	
50.8	
Inside Surface Condition:	
Smooth	



Measuring Method And Length: 22.000 inches working **Thread Series Designator:** Unf 2nd end **Specification Data:** 96906 - ms8005 government specification **Specification Or Standard:** -8 size Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0