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:	
0.688 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit	and 250.0 degrees fahrenheit single response
Outside Diameter:	
0.938 inches	
Minimum Inside Bending	g Radius:
4.500 inches	
Exterior Color:	
Natural	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	:
Straight 1st end	
Connection Type:	
Threaded internal tube 1s	t end
Thready Qty Per Inch (tp	i):
12 2nd end	
Burst Test Pressure:	
3750.0 pounds per square) inch
Layer Composition And	Location:
Outer layer braided corros	sion resistant steel wire and 1st layer braided corrosion resistant steel wire, partial coverage
Maximum Operating Pre	ssure:
1000.0 pounds per square) inch
Thread Size:	
1.062 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressu	re:
2000.0 pounds per square) inch
Flow Angle:	
90.0 degrees 2nd end	
Outer Covering Environ	mental Protection:
Corrosion resistant	
Vacuum In Torr:	
76.2	

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition: Smooth Measuring Method And Length: 11.250 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unj 2nd end **Specification Data:** 97499-70-010 manufacturers specification Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0