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 200.	0 degrees fahrenheit single response
Outside Diameter:	
1.219 inches	
Minimum Inside Bending Radius	:
7.750 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Thready Qty Per Inch (tpi):	
12 2nd end	
Burst Test Pressure:	
12000.0 pounds per square inch	
Layer Composition And Location	
1st layer braided steel wire and 2n	d layer braided steel wire and 3rd layer braided fabric and outer layer molded rubber, synthetic
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
1.062 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Flow Angle:	
45.0 degrees 2nd end	
Outer Covering Environmental P	rotection:

Abrasion resistant and fuel resistant and oil resistant

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**Inside Surface Condition:** Smooth Measuring Method And Length: 46.500 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unj 2nd end **Specification Data:** 96906-ms28920 government standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0