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:		
0.562 inches		
Outside Diameter:		
1.313 inches		
Minimum Inside Bending Radius:		
6.500 inches		
Connection Style:		
Swivel nut flare 2nd end		
End Connection Design:		
Straight 1st end		
Connection Type:		
Threaded internal tube 1st end		
Burst Test Pressure:		
12000.0 pounds per square inch		
Maximum Operating Pressure:		
3000.0 pounds per square inch		
Thread Size:		
0.875 inches 2nd end		
Seat Angle:		
37.0 degrees 2nd end		
Flow Angle:		
90.0 degrees 2nd end		
Inside Surface Condition:		
Smooth		
Measuring Method And Length:		
20.000 inches working		
Media For Which Designed:		
Fuel/oil, hydrocarbon single response		
Thread Series Designator:		
Unjf 1st end		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		

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Fiig: A542a0

Mil-std (military Standard):

Mil-h-8790 spec.