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:	
0.219 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 300.0 degrees fahrenh	neit single response
Outside Diameter:	
0.438 inches	
Minimum Inside Bending Radius:	
2.000 inches	
Angle Between Rigid Elbow Fittings In Deg:	
75.0	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Elbow 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Burst Test Pressure:	
6000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire and	1 st layer braided corrosion resistant steel wire, partial coverage
Maximum Operating Pressure:	
1000.0 pounds per square inch	
Thread Size:	
0.438 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
3000.0 pounds per square inch	
Flow Angle:	
90.0 degrees 1st end	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
23.625 inches working	



Special Features:

One end has tee fitting, straight through part of tee ends are 0.438-20 unf male connection

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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