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	and 250.0 degrees fahrenheit single response
Outside Diameter:	
0.766 inches	
Minimum Inside Bendin	g Radius:
4.625 inches	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design	:
Straight 1st end	
Connection Type:	
Threaded internal tube 1s	t end
Burst Test Pressure:	
8000.0 pounds per squar	e inch
Layer Composition And	Location:
1st layer braided cotton c	ord and 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided cotton cord
Maximum Operating Pre	essure:
2000.0 pounds per squar	e inch
Thread Size:	
0.750 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressu	re:
4000.0 pounds per squar	e inch
Flow Angle:	
45.0 degrees 2nd end	
Outer Covering Environ	mental Protection:
Mildew resistant and oil re	esistant
Vacuum In Torr:	
50.8	
Inside Surface Conditio	n:
Smooth	
Measuring Method And	Length:
24.000 inches excluding	end fittings



Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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