Nonmetallic Hose Assembly - Page 1 of 2



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	Shape:
Round	
Thread Class:	
2b 1st end	
Thread Direction	
Right-hand 1st er	
Inside Diameter	
0.188 inches	
Tempurature Ra	ting:
-40.0 degrees fal	nrenheit and 275.0 degrees fahrenheit single response
Outside Diamete	er:
0.516 inches	
Minimum Inside	Bending Radius:
3.000 inches	
Connection Styl	e:
Swivel nut flare 1	st end
End Connection	Design:
Straight 1st end	
Connection Typ	e:
Threaded interna	I tube 1st end
Thready Qty Per	r Inch (tpi):
20 1st end	
Burst Test Pres	sure:
12000.0 pounds	per square inch
Layer Composit	ion And Location:
2nd layer braided	steel wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord
Maximum Opera	ating Pressure:
3000.0 pounds p	er square inch
Thread Size:	
0.438 inches 1st	end
Seat Angle:	
37.0 degrees 1st	end
Vacuum In Torr	
50.8	
Inside Surface (Condition:
Smooth	
Measuring Meth	od And Length:
89.500 inches w	
Media For Which	-
	hydrocarbon single response
Thread Series D	
Unf 1st end	

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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