Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional	Shape:
Round	
Thread Direction	ו:
Right-hand 1st e	nd
Inside Diameter	:
0.500 inches	
Tempurature Ra	ting:
-40.0 degrees fal	nrenheit and 250.0 degrees fahrenheit single response
Outside Diamete	er:
Between 0.899 ir	nches and 0.945 inches
Minimum Inside	Bending Radius:
5.500 inches	
Connection Sty	e:
Inverted flare 1st	end
End Connection	Design:
Straight 1st end	
Connection Typ	e:
Threaded externa	al pipe 1st end
Burst Test Pres	sure:
7000.0 pounds p	er square inch
Layer Composit	ion And Location:
1st layer braided	textile yarn and 2nd layer braided wire and outer layer rubber impregnated braided fabric
Maximum Opera	ating Pressure:
1750.0 pounds p	er square inch
Thread Size:	
0.500 inches 1st	end
Seat Angle:	
30.0 degrees 1st	end
Hydrostatic Tes	t Pressure:
3500.0 pounds p	er square inch
Inside Surface (Condition:
Smooth	
Measuring Meth	od And Length:
44.500 inches	
Thread Series D	esignator:
Nptf 1st end	
Shelf Life:	
N/a	
Unit Of Measure	c.
Demilitarization	:
No	

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