Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Sha	be:
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.188 inches	
Tempurature Rating:	
-40.0 degrees fahrenh	eit and 275.0 degrees fahrenheit single response
Outside Diameter:	
0.516 inches	
Minimum Inside Ben	ding Radius:
3.000 inches	
Connection Style:	
Swivel nut flare 1st en	t
End Connection Des	gn:
Straight 1st end	
Connection Type:	
Threaded internal tube	a 1st end
Thready Qty Per Inch	(tpi):
20 1st end	
Burst Test Pressure:	
12000.0 pounds per so	quare inch
Layer Composition A	nd Location:
2nd layer braided stee	wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord
Maximum Operating	Pressure:
3000.0 pounds per squ	Jare inch
Thread Size:	
0.438 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Outer Covering Envir	ronmental Protection:
•	raulic solution resistant and oil resistant
Vacuum In Torr:	
50.8	
Inside Surface Condi	tion:
Smooth	
Measuring Method A	nd Length:
121.500 inches working	-
Media For Which Des	
	carbon single response

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AeroBase Group

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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