Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shap	e:
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.406 inches	
Tempurature Rating:	
-65.0 degrees fahrenhe	it and 250.0 degrees fahrenheit single response
Outside Diameter:	
0.766 inches	
Minimum Inside Bend	ing Radius:
4.625 inches	
Connection Style:	
Swivel nut flare 1st end	
End Connection Desi	gn:
Straight 1st end	
Connection Type:	
Threaded internal tube	1st end
Burst Test Pressure:	
8000.0 pounds per squ	are inch
Layer Composition A	nd Location:
2nd layer braided corro	sion resistant steel wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord
Maximum Operating	Pressure:
2000.0 pounds per squ	are inch
Thread Size:	
0.750 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pres	sure:
4000.0 pounds per squ	are inch
Outer Covering Envir	onmental Protection:
Mildew resistant and of	resistant
Vacuum In Torr:	
50.8	
Inside Surface Condi	ion:
Smooth	
Measuring Method A	Id Length:
11.250 inches working	
Media For Which Des	igned:
	ingle response

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Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms28741 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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