Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional S	ape:
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.250 inches	
Tempurature Ratir	g:
·65.0 degrees fahre	nheit and 250.0 degrees fahrenheit single response
Outside Diameter:	
0.578 inches	
Minimum Inside B	nding Radius:
3.375 inches	
Connection Style:	
Swivel nut flare 1st	and
End Connection D	esign:
Straight 1st end	
Connection Type:	
Threaded internal tu	be 1st end
Burst Test Pressu	e:
10000.0 pounds pe	square inch
Layer Compositio	And Location:
2nd layer rubber im	pregnated braided steel wire and 1st layer rubber impregnated braided cotton cord and outer layer rubber impregnated
oraided cotton cord	
Maximum Operatir	g Pressure:
3000.0 pounds per	equare inch
Thread Size:	
0.500 inches 1st en	1
Seat Angle:	
37.0 degrees 1st er	d la
Hydrostatic Test P	ressure:
5000.0 pounds per	quare inch
Outer Covering Er	vironmental Protection:
Mildew resistant and	l oil resistant
Vacuum In Torr:	
50.8	
Inside Surface Cor	dition:
Smooth	
Measuring Method	And Length:
58.000 inches work	ing
Media For Which [esigned:
	n single response

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Thread Series Designator:

Unf 1st end

Specification Data:

96906-ms-28741 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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