Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional S	nape:
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
1.125 inches	
Tempurature Ratir	g:
-65.0 degrees fahre	nheit and 250.0 degrees fahrenheit single response
Outside Diameter:	
1.500 inches	
Minimum Inside B	ending Radius:
9.000 inches	
Exterior Color:	
Natural	
Connection Style:	
Swivel nut flare 1st	end
End Connection D	esign:
Straight 1st end	
Connection Type:	
Threaded internal to	ibe 1st end
Thready Qty Per Ir	ch (tpi):
12 1st end	
Burst Test Pressu	·e:
2500.0 pounds per	square inch
Layer Composition	And Location:
2nd layer braided s	eel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord
Maximum Operatii	ig Pressure:
600.0 pounds per s	quare inch
Thread Size:	
1.625 inches 1st en	d
Seat Angle:	
37.0 degrees 1st er	d
Hydrostatic Test F	ressure:
1250.0 pounds per	square inch
Outer Covering Er	vironmental Protection:
Mildew resistant an	d oil resistant
Vacuum In Torr:	
50.8	
Inside Surface Co	ndition:
Smooth	

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Measuring Method And Length:

29.500 inches working

Special Features:

Nipple, dyed blue, socket, dyed blue or yellow

Media For Which Designed:

Fuel/oil, hydrocarbon and hydraulic fluid and fuel/oil, hydrocarbon single response

Thread Series Designator:

Unj 1st end

Specification Data:

96906-ms28741-20-0294 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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