Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional	Shape:
Round	
Thread Class:	
3b 1st end	
Thread Direction	:
Right-hand 1st er	d
Inside Diameter:	
0.188 inches	
Tempurature Ra	ting:
-40.0 degrees fah	renheit and 275.0 degrees fahrenheit single response
Outside Diamete	r:
0.516 inches	
Minimum Inside	Bending Radius:
3.000 inches	
Connection Style	2:
Swivel nut flare 1	st end
End Connection	Design:
Straight 1st end	
Connection Type	
Threaded internal	tube 1st end
Thready Qty Per	Inch (tpi):
20 1st end	
Burst Test Press	ure:
12000.0 pounds p	per square inch
Layer Compositi	on And Location:
2nd layer braided	steel wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord
Maximum Opera	ting Pressure:
3000.0 pounds pe	er square inch
Thread Size:	
0.438 inches 1st	end
Seat Angle:	
37.0 degrees 1st	end
Outer Covering	Environmental Protection:
Fuel resistant and	hydraulic solution resistant and oil resistant
Vacuum In Torr:	
50.8	
Inside Surface C	ondition:
Smooth	
Measuring Meth	od And Lenath:
67.500 inches wo	-
Media For Which	
	nydrocarbon single response

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Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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