Nonmetallic Hose Assembly - Page 1 of 2



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Cross Section	al Shape:
Round	
Thread Class:	
3b 1st end	
Thread Direct	on:
Right-hand 1st	end
Inside Diamet	er:
0.188 inches	
Tempurature I	Rating:
-40.0 degrees	ahrenheit and 275.0 degrees fahrenheit single response
Outside Diam	eter:
0.516 inches	
Minimum Insie	de Bending Radius:
3.000 inches	
Connection St	yle:
Swivel nut flare	a 1st end
End Connection	on Design:
Straight 1st en	t
Connection Ty	/pe:
Threaded inter	nal tube 1st end
Thready Qty F	er Inch (tpi):
20 1st end	
Burst Test Pre	essure:
12000.0 pound	s per square inch
Layer Compos	sition And Location:
2nd layer braid	ed steel wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord
Maximum Ope	erating Pressure:
3000.0 pounds	per square inch
Thread Size:	
0.438 inches 1	st end
Seat Angle:	
37.0 degrees 1	st end
Outer Coverin	g Environmental Protection:
Fuel resistant a	and hydraulic solution resistant and oil resistant
Vacuum In To	rr:
50.8	
Inside Surface	Condition:
Smooth	
Measuring Me	thod And Length:
321.500 inches	working
Media For Wh	
	, hydrocarbon single response

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**Thread Series Designator:** 

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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