Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectio	nal Snape:
Round	
Thread Class	
3b 1st end	
Thread Direc	tion:
Right-hand 1s	t end
Inside Diame	ter:
0.406 inches	
Tempurature	Rating:
-55.0 degrees	fahrenheit and 300.0 degrees fahrenheit single response
Outside Dian	neter:
0.734 inches	
Minimum Ins	ide Bending Radius:
4.625 inches	
Connection S	Style:
Swivel nut flar	e 1st end
End Connect	ion Design:
Straight 1st er	nd
Connection 1	уре:
Threaded inte	rnal tube 1st end
Features Pro	vided:
Reusable end	fittings
Burst Test Pr	ressure:
4000.0 pound	s per square inch
Layer Compo	osition And Location:
2nd layer brai	ded corrosion resistant steel wire and outer layer rubber impregnated cotton fabric and 1st layer braided textile yarn
Maximum Op	erating Pressure:
1000.0 pound	s per square inch
Thread Size:	
0.750 inches	1st end
Seat Angle:	
37.0 degrees	1st end
Hydrostatic T	Test Pressure:
2000.0 pound	s per square inch
Outer Coveri	ng Environmental Protection:
Fuel resistant	and mildew resistant and oil resistant and ozone resistant
Vacuum In To	orr:
50.8	
Inside Surfac	e Condition:
Smooth	
	ethod And Length:
-	working



Media For Which Designed:

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unjf 1st end

Specification Data:

96906-ms52103 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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