Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional	Shape:
Round	
Thread Class:	
3a 1st end	
Thread Direction	:
Right-hand 1st en	d
Inside Diameter:	
0.438 inches	
Tempurature Rat	ing:
-40.0 degrees fah	renheit and 300.0 degrees fahrenheit single response
Outside Diamete	r:
0.640 inches	
Minimum Inside	Bending Radius:
3.500 inches	
Angle Between F	ligid Elbow Fittings In Deg:
90.0	
Connection Style	
Swivel nut, flarele	ess 1st end
End Connection	Design:
Elbow 1st end	
Connection Type	::
Threaded internal	tube 1st end
Burst Test Press	ure:
5000.0 pounds pe	r square inch
Layer Compositi	on And Location:
1st layer braided	corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire
Maximum Opera	ting Pressure:
1250.0 pounds pe	r square inch
Thread Size:	
0.750 inches 1st e	and
Seat Angle:	
12.0 degrees 1st	end
Hydrostatic Test	Pressure:
2500.0 pounds pe	r square inch
Flow Angle:	
45.0 degrees 1st	end
Outer Covering I	Environmental Protection:
Corrosion resistar	ıt
Inside Surface C	ondition:
Smooth	
Measuring Metho	od And Length:
15.000 inches wo	rking

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Media For Which Designed:

Hydraulic fluid and fuel/oil, hydrocarbon and oil, lubricating, diester base single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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