Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Class:	
2b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
1.500 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 250.0 degrees fahrenhe	t single response
Flange Thickness:	
0.315 inches 2nd end	
Outside Diameter:	
2.094 inches	
Minimum Inside Bending Radius:	
20.000 inches	
Exterior Color:	
Gray	
Flange Outside Diameter:	
2.375 inches 2nd end	
Connection Style:	
Swivel nut flare 1st end	
End Flange Construction:	
Solid 2nd end	
End Connection Design:	
Straight 2nd end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Burst Test Pressure:	
10000.0 pounds per square inch	
Layer Composition And Location:	
1st layer spirally laid steel wire and 2nd layer spirally l	aid steel wire and 3rd layer spirally laid steel wire and 4th layer spirally laid steel wire
and outer layer molded rubber, synthetic	
Maximum Operating Pressure:	
2500.0 pounds per square inch	
Thread Size:	
1.875 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
5000.0 pounds per square inch	



Outer Covering Environmental Protection:

Oil resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

54.500 inches

Flange Style:

Round w/ out bolt holes 2nd end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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