Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional	Shape:
Round	
Thread Class:	
3b 1st end	
Thread Direction	n:
Right-hand 1st ei	nd
Inside Diameter	
0.750 inches	
Tempurature Ra	ting:
-40.0 degrees fal	renheit and 275.0 degrees fahrenheit single response
Outside Diamete	er:
1.180 inches	
Minimum Inside	Bending Radius:
2.500 inches	
Exterior Color:	
Black	
Angle Between	Rigid Elbow Fittings In Deg:
45.0	
End Application	:
3930-01-417-288	6 cage 3y949; w/s code 93 truck, forklift
Connection Styl	e:
Swivel nut flare 2	nd end
End Connection	Design:
Straight 1st end	
Connection Typ	e:
Threaded interna	I tube 1st end
Thready Qty Per	Inch (tpi):
12 2nd end	
Burst Test Pres	sure:
1000.0 pounds p	er square inch
Layer Composit	ion And Location:
2nd layer spirally	wrapped rubber fabric and 3rd layer spirally laid steel wire and outer layer molded rubber, synthetic
Maximum Opera	ting Pressure:
300.0 pounds pe	square inch
Thread Size:	
1.0625 inches 2n	d end
Seat Angle:	
37.0 degrees 2nd	lend
Flow Angle:	
45.0 degrees 2nd	lend
Inside Surface (Condition:
Smooth	

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Measuring Method And Length:

121.000 inches working

Media For Which Designed:

Hydraulic fluid, water base and hydraulic fluid single response

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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