90.0 degrees 2nd end

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.173 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response	
Outside Diameter:	
0.343 inches	
Minimum Inside Bending Radius:	
2.000 inches	
Exterior Color:	
Natural	
Angle Between Rigid Elbow Fittings In Deg:	
90.0	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Elbow 2nd end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Thready Qty Per Inch (tpi):	
20 2nd end	
Burst Test Pressure:	
12000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire	
Maximum Operating Pressure:	
1500.0 pounds per square inch	
Thread Size:	
0.438 inches 1st end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
3000.0 pounds per square inch	
Flow Angle:	
PO 0 degrees 2nd and	



## **Outer Covering Environmental Protection:**

Corrosion resistant

### Inside Surface Condition:

Smooth

# Measuring Method And Length:

79.000 inches working

# Media For Which Designed:

Fuel/oil, hydrocarbon single response and hydraulic fluid single response and hydraulic fluid, phosphate-ester base single response and

fuel/oil, hydrocarbon single response

## **Thread Series Designator:**

Unf 2nd end

Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

#### Fiig:

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