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:
0.625 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
1.078 inches
Minimum Inside Bending Radius:
6.500 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting cadmium 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
6000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer braided textile yarn err-100
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end



### **Outer Covering Environmental Protection:**

Mildew resistant and oil resistant

#### Vacuum In Torr:

50.8

# Inside Surface Condition:

Smooth

## Measuring Method And Length:

28.000 inches working

## **Special Features:**

Inner conveying tube material-rubber, synthetic

#### Media For Which Designed:

Air single response and fuel/oil, hydrocarbon single response and water single response

# Thread Series Designator:

Un 1st end

Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

## Fiig:

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