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:
0.875 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
1.141 inches
Minimum Inside Bending Radius:
5.500 inches
Exterior Color:
Black
Angle Between Rigid Elbow Fittings In Deg:
180.0
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability and reusable end fittings and self-sealing
Thready Qty Per Inch (tpi):
12 2nd end
Burst Test Pressure:
4000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided corrosion resistant steel wire and outer layer molded rubber, chloroprene and 1st layer braided corrosion resistant steel
wire, partial coverage
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
1.312 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Flow Angle:

90.0 degrees 2nd end



# **Outer Covering Environmental Protection:**

Abrasion resistant and mildew resistant

#### Inside Surface Condition:

Smooth

# Measuring Method And Length:

17.500 inches working

# Special Features:

Sleeve, bullet sealing rubber covered with a rubber impregnated fiber wrap and two cres clamps

# Media For Which Designed:

Fuel/oil, hydrocarbon single response

#### Thread Series Designator:

Unj 2nd end

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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