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:
0.190 inches
Outside Diameter:
0.320 inches
Minimum Inside Bending Radius:
2.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Nut stainless steel all ends
Fitting Component And Surface Treatment:
Nut passivate 1st end
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Included
Layer Composition And Location:
1st layer spirally laid corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.437 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
5000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end

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**Outer Covering Environmental Protection:** Heat resistant Measuring Method And Length: 33.375 inches working Second End Swivel Action Capability: Included **Outside Diameter Tube Accommodated:** 0.320 inches 1st end **Special Features:** Inner conveying tube material-plastic Media For Which Designed: Nitrogen, gaseous single response **Thread Series Designator:** Unf 2nd end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0