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 and 275.0 degrees fahrenheit single response
Outside Diameter:
0.343 inches
Minimum Inside Bending Radius:
2.000 inches
Exterior Color:
Natural
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Socket steel comp 304 all ends
Fitting Component And Surface Treatment:
Socket passivate 3rd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
20 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
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

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No

Nonmetallic Hose Assembly - Page 2 of 2



Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end **Outer Covering Environmental Protection:** Corrosion resistant **Inside Surface Condition:** Smooth Measuring Method And Length: 60.000 inches working Second End Swivel Action Capability: Not included **Special Features:** Inner conveying tube material-plastic, polyester Media For Which Designed: Fuel/oil, hydrocarbon and fuel/oil, hydrocarbon and hydraulic fluid and hydraulic fluid, phosphate-ester base single response **Thread Series Designator:** Unf 2nd end Shelf Life: N/a Unit Of Measure: **Demilitarization:** Fiig: A542a0