Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Outside Diameter:
0.750 inches
Minimum Inside Bending Radius:
3.000 inches
Hose Or Tubing Specification/std Data:
Sae j1402, type b-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting copper alloy 1st end
Fitting Component And Surface Treatment:
Complete fitting anodize 1st end
Connection Type:
Threaded external pipe 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
900.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic err-100
Maximum Operating Pressure:
225.0 pounds per square inch
Thread Size:
0.375 inches 1st end
External Protection Type And Location (non-core):
Both ends spring guard, round steel coil
Seat Angle:
30.0 degrees 1st end
Outer Covering Environmental Protection:
Oil resistant

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Inside Surface Condition:

Smooth

Measuring Method And Length:

127.000 inches

## **Special Features:**

External protection type and location- both ends spring guard, round steel coil, inner conveying tube material-rubber, synthetic

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Npt 1st end

**Specification Data:** 

Sae j1402, type b-81343 national std/spec

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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