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:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.625 inches
Minimum Inside Bending Radius:
3.000 inches
Hose Or Tubing Specification/std Data:
Sae j517, 100r6 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting copper alloy all ends
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
1600.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, chloroprene
Maximum Operating Pressure:
400.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
800.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant and weatherproof
Vacuum In Torr:
254.0

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Inside Surface Condition:

Smooth

Measuring Method And Length:

7.062 inches

Special Features:

Inner conveying tube material-rubber, buna-n

Thread Series Designator:

Unf 1st end

Specification Data:

Sae j517, 100r6 national std/spec

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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