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:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
1.138 inches
Minimum Inside Bending Radius:
6.500 inches
End Application:
Lio/tc piping installation
Connection Style:
Gasket seal / optional end 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal boss 1st end
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
Outer layer molded plastic and 1st layer braided fiber and 2nd layer braided fiber
Maximum Operating Pressure:
2250.0 pounds per square inch
Thread Size:
1.250 inches 1st end
Hydrostatic Test Pressure:
4500.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
21.000 inches working
Product Name:
Flex hose acl-fh-49
Special Features:
Inner tube nylon with internal support; fitting material 316l stainless steel; nut has locwire holes, mates to cpv h849t-12
Thread Series Designator:
Unf 1st end

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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