Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b and 3a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.125 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response
Outside Diameter:
0.425 inches
Exterior Color:
Black
Hose Or Tubing Specification/std Data:
Sae j1401-81343 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 steel all ends
Fitting Component And Surface Treatment:
Complete fitting cadmium 1st end
Connection Type:
Unthreaded external tube 2nd end
Second End Relationship With First End:
Not identical
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.375 inches and 0.625 inches 1st end
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Cold resistant and oil resistant and ozone resistant and weatherproof
Inside Surface Condition:
Smooth

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Measuring Method And Length:

22.000 inches working

Special Features:

Inner conveying tube material-rubber, synthetic; with mounting bracket, second end designed for 0.438 in. Diameter fluid passage bolt

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Unf and unf 1st end

Specification Data:

Sae j1401-81343 national std/spec

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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