Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.500 inches
Outside Diameter:
2.125 inches
First End Fitting Specification/std Data:
Mil ms27025-9 standard (includes industry or association standards, individual manufactureer standards, etc.).
Second End Fitting Specification/std Data:
Mil ms27021-9 standard (includes industry or association standards, individual manufactureer standards, etc.).
Quick Disconnect Size:
1.500 inches 2nd end
Connection Style:
Cam or lever (external) 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting aluminum alloy all ends
Connection Type:
Internal quick disconnect 1st end
Features Provided:
Electrostatic discharge capability
Second End Relationship With First End:
Not identical
Burst Test Pressure:
500.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber
Hydrostatic Test Pressure:
150.0 pounds per square inch
Outer Covering Environmental Protection:
Fuel resistant and oil resistant and mildew resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
21.000 inches excluding end fittings
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, synthetic

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Media For Which Designed:

Fuel/oil, hydrocarbon single response

Specification Data:

81349-mil-h-370 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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