NSN 4720-00-200-0351

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
4.000 inches
Bolt Circle Diameter:
7.500 inches 1st end
Bolt Hole Quantity:
8 1st end
Connection Style:
Plain 1st end
Bolt Hole Diameter:
0.750 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting copper alloy all ends
Connection Type:
Plain face flange 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
600.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer molded rubber, chloroprene
Maximum Operating Pressure:
150.0 pounds per square inch
Hydrostatic Test Pressure:
250.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and light resistant and oil resistant and oxidation resistant and ozone resistant
Vacuum In Torr:
254.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
300.000 inches excluding end fittings
Flange Style:
Round w/ bolt holes 1st end

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Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Specification Data:

81349-mil-h-17505 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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