## NSN 4720-01-020-4421

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.187 inches
Bolt Circle Diameter:
3.125 inches 1st end
Flange Thickness:
0.375 inches 1st end
Outside Diameter:
1.562 inches
Minimum Inside Bending Radius:
14.000 inches
Exterior Color:
Black
Bolt Hole Quantity:
4 1st end
Flange Outside Diameter:
4.125 inches 1st end
Connection Style:
Plain 1st end
Bolt Hole Diameter:
0.625 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
Connection Type:
Plain face flange 1st end
Layer Composition And Location:
1st layer braided wire and 2nd layer helix wire coil and outer layer polytetrafluoroethylene impregnated glass fiber
Maximum Operating Pressure:
150.0 pounds per square inch
Vacuum In Torr:
25.4
Inside Surface Condition:
Smooth
Measuring Method And Length:
29.250 inches working and 29.750 inches working
Flange Style:
Round w/ bolt holes 1st end
Media For Which Designed:

Fuel/oil, hydrocarbon single response

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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