## NSN 4720-01-268-5334

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-268-5334

Cross Sectional Shape:
Round
Inside Diameter:
1.781 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Flange Thickness:
0.359 inches 2nd end
Outside Diameter:
2.084 inches
Minimum Inside Bending Radius:
12.500 inches
Angle Between Rigid Elbow Fittings In Deg:
0.0
Center To Center Distance Between Bolt Holes Along Width:
2.375 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
2.375 inches 1st end
Bolt Hole Quantity:
4 2nd end
Flange Length:
3.000 inches 2nd end
Flange Width:
3.000 inches 2nd end
Connection Style:
Raised swivel 1st end
Bolt Hole Diameter:
0.328 inches 2nd end
Raised Face Height:
0.020 inches 1st end
Raised Face Diameter:
2.750 inches 1st end
End Flange Construction:
Solid 2nd end
End Connection Design:
Elbow 2nd end
Connection Type:
Plain face flange 2nd end
Burst Test Pressure:
4000 0 d

**Layer Composition And Location:** 

1200.0 pounds per square inch

1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire

## NSN 4720-01-268-5334

Nonmetallic Hose Assembly - Page 2 of 2



Maximum Operating Pressure:
200.0 pounds per square inch
Hydrostatic Test Pressure:
600.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Corrosion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
65.000 inches working
Flange Style:
Rectangular (includes square) 2nd end
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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