## NSN 4720-01-101-4623

**Cross Sectional Shape:** 

**Inside Diameter:** 1.250 inches

**Tempurature Rating:** 

Flange Thickness: 0.875 inches 2nd end Outside Diameter:

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-101-4623

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

2.000 inches
Minimum Inside Bending Radius:
18.000 inches
Exterior Color:
Black
Center To Center Distance Between Bolt Holes Along Width:
1.188 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
2.313 inches 2nd end
Bolt Hole Quantity:
4 2nd end
Flange Length:
3.125 inches 2nd end
Flange Width:
2.391 inches 2nd end
Connection Style:
Plain 2nd end
Bolt Hole Diameter:
0.469 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Plain face flange 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included

## NSN 4720-01-101-4623

Nonmetallic Hose Assembly - Page 2 of 2



Layer Composition And Location:
1st layer braided textile yarn err-100
Maximum Operating Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Abrasion resistant and oil resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
60.000 inches
Second End Swivel Action Capability:
Not included
Flange Style:
Double oval (sae split type flange) 1st end
Special Features:
Inner conveying tube material-rubber, chloroprene
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A542a0