## NSN 4720-01-102-6545

**Cross Sectional Shape:** 

**Inside Diameter:** 1.250 inches

**Tempurature Rating:** 

Flange Thickness: 0.188 inches 2nd end Outside Diameter:

Round

Nonmetallic Hose Assembly - Page 1 of 2

Abrasion resistant and oil resistant and weatherproof



View Online at https://aerobasegroup.com/nsn/4720-01-102-6545

-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
Flange Outside Diameter:
2.000 inches 2nd end
Connection Style:
Plain 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Elbow 2nd 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
Layer Composition And Location:
1st layer braided textile yarn err-100
Maximum Operating Pressure:
3000.0 pounds per square inch
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:

## NSN 4720-01-102-6545

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition:
Smooth
Measuring Method And Length:
75.000 inches
Second End Swivel Action Capability:
Not included
Flange Style:
Round w/ out bolt holes 2nd end
Special Features:
Inner conveying tube material-rubber, chloroprene
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0