## NSN 4720-00-904-2325

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-904-2325

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.625 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
1.078 inches
Minimum Inside Bending Radius:
6.500 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting cadmium 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
6000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic err-100
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end

## NSN 4720-00-904-2325

**Fiig:** A542a0

Nonmetallic Hose Assembly - Page 2 of 2



Hydrostatic Test Pressure:
3000.0 pounds per square inch
Outer Covering Environmental Protection:
Cold resistant and oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
60.000 inches
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Air single response and hydraulic fluid single response and fuel/oil, hydrocarbon single response and water single response
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No