## NSN 4720-01-075-5723

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-075-5723

view Online at https://deiobasegroup.com/nsn/4/20-01-0/0-0/20
Cross Sectional Shape:
Round
Inside Diameter:
1.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Flange Thickness:
0.110 inches and 0.115 inches 2nd end
Outside Diameter:
2.063 inches
Minimum Inside Bending Radius:
16.500 inches
Flange Outside Diameter:
1.250 inches 2nd end
Connection Style:
Plain 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Plain face flange 2nd end
Burst Test Pressure:
6500.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
1625.0 pounds per square inch
Hydrostatic Test Pressure:
3250.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Outer Covering Environmental Protection:
Oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
18.375 inches
Flange Style:
Round w/ out bolt holes 2nd end
Media For Which Designed:

Hydraulic fluid single response

## NSN 4720-01-075-5723

Nonmetallic Hose Assembly - Page 2 of 2



_				
c	hο	JIF.		ife:
J	116		_	HG.

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0