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Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-371-5764

View Offiline at https://defobasegroup.com/nish/4/20-01-5/1-5/04
Cross Sectional Shape:
Round
Inside Diameter:
1.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Flange Thickness:
1.000 inches 2nd end
Outside Diameter:
1.560 inches
Minimum Inside Bending Radius:
11.000 inches
Hose Or Tubing Specification/std Data:
Sae j517, 100r9, type a standard (includes industry or association standards, individual manufactureer standards, etc.).
Flange Outside Diameter:
1.750 inches 1st end
End Application:
3810-01-268-1737
Connection Style:
Plain swivel 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
Layer Composition And Location:
1st layer spirally laid steel wire 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

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nside Surface Condition:
Smooth
Measuring Method And Length:
76.000 inches working
Second End Swivel Action Capability:
Not included
Flange Style:
Round w/ out bolt holes 2nd end
Special Features:
nner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Specification Data:
Sae j517, 100r9, type a national std/spec
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A542a0