NSN 4720-00-707-1214

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-707-1214
Cross Sectional Shape:
Round
Inside Diameter:
1.250 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response
Flange Thickness:
0.310 inches and 0.320 inches 1st end
Outside Diameter:
2.000 inches
Minimum Inside Bending Radius:
16.000 inches
Angle Between Rigid Elbow Fittings In Deg:
12.0
Flange Outside Diameter:
1.990 inches and 2.010 inches 1st end
Connection Style:
Plain w/ gasket groove (sae flanged head) 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Plain face flange 1st 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 3rd layer braided textile yarn 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 registant

Oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

39.500 inches working

Flange Style:

Round w/ out bolt holes 1st end

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	Spec	cial	Features
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One end has two 90 degrees bends in tube

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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