NSN 4720-01-270-2502

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
2.250 inches
Minimum Inside Bending Radius:
20.000 inches
Angle Between Rigid Elbow Fittings In Deg:
270.0
Flange Outside Diameter:
2.375 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
Features Provided:
Reusable end fittings
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
1250.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
21.375 inches
Flange Style:
Round w/ out bolt holes 1st end
Media For Which Designed:
Hydraulic fluid single response
Shelf Life:

N/a

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Demilitarization:

No

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