NSN 4720-00-400-6593

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-400-6593

Cross Sectional Shape:
Round
Inside Diameter:
1.125 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Flange Thickness:
0.313 inches 2nd end
Outside Diameter:
1.500 inches
Recess Diameter:
1.285 inches 2nd end
Recess Depth:
0.300 inches 2nd end
Minimum Inside Bending Radius:
9.000 inches
Exterior Color:
Black
Flange Outside Diameter:
2.000 inches 2nd end
Connection Style:
Recessed w/gasket groove 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Recessed flange 2nd end
Burst Test Pressure:
2500.0 pounds per square inch
Layer Composition And Location:
2nd layer braided fabric and 1st layer braided cotton cord and outer layer rubber impregnated cotton fabric
Maximum Operating Pressure:
625.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length: 80.000 inches
Flange Style:
Round w/ out bolt holes 2nd end

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Nonmetallic Hose Assembly - Page 2 of 2



Media	For	Which	Design	ed:

Hydraulic fluid single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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