NSN 4720-01-499-3303

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
2.000 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Flange Thickness:
0.188 inches 2nd end
Outside Diameter:
2.900 inches
Minimum Inside Bending Radius:
12.500 inches
Center To Center Distance Between Bolt Holes Along Width:
2.375 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
2.375 inches 1st end
Bolt Hole Quantity:
4 2nd end
Flange Length:
3.000 inches 2nd end
End Application:
Fleet combat uh-60
Flange Width:
3.000 inches 2nd end
Connection Style:
Plain swivel 2nd end
Bolt Hole Diameter:
0.328 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Plain face flange 2nd end
Burst Test Pressure:
600.0 pounds per square inch
Layer Composition And Location:
1st layer braided polyester cord and outer layer braided polyester cord
Maximum Operating Pressure:
100.0

Flow Angle:

90.0 degrees 2nd end

100.0 pounds per square inch

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Inside Surrace Condition:
Smooth
Measuring Method And Length:
28.000 inches working
Flange Style:
Rectangular (includes square) 2nd end
Special Features:
Sikorsky standard title: hose & hose assembly, flexible ballistic tolerant, self-sealing aromatic fuel
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
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