NSN 4720-01-389-7715

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-389-7715

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Cross Sectional Shape:
Round
Inside Diameter:
1.020 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 145.0 degrees fahrenheit single response
Flange Thickness:
2.312 inches 1st end
Outside Diameter:
1.940 inches
Minimum Inside Bending Radius:
5.500 inches
Center To Center Distance Between Bolt Holes Along Width:
1.312 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
1.312 inches 1st end
Bolt Hole Quantity:
4 1st end
Flange Length:
1.750 inches 1st end
End Application:
1560-01-106-9519
Flange Width:
1.750 inches 1st end
Connection Style:
Raised 1st end
Bolt Hole Diameter:
0.205 inches 1st end
Raised Face Height:
0.161 inches 1st end
Raised Face Diameter:
1.375 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
Connection Type:
Unthreaded external hose 2nd end
Burst Test Pressure:
240.0 pounds per square inch

Layer Composition And Location:

1st layer braided polyester cord and outer layer braided polyester cord

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Maximum Operating Pressure:
120.0 pounds per square inch
Hydrostatic Test Pressure:
180.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
19.000 inches
Flange Style:
Rectangular (includes square) 1st end
Inside Diameter Hose Accommodated:
1.000 inches 2nd end
Special Features:
There is tee subassembly located off of the flanged end at 90.0 degrees with .7500-16 unjf-3b threads, made of aluminum
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
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