NSN 4720-01-055-4493

Cross Sectional Shape:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-055-4493

Rouna
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
2.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response
Flange Thickness:
0.375 inches 2nd end
Outside Diameter:
2.500 inches
Minimum Inside Bending Radius:
12.000 inches
Exterior Color:
Blue
Flange Outside Diameter:
2.807 inches 2nd end
Connection Style:
Plain w/ gasket groove (sae flanged head) 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting cadmium 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
400.0 pounds per square inch
First End Swivel Action Capability:

Layer Composition And Location:

Not included

Outer layer molded rubber, synthetic err-100

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Maximum Operating Pressure:
100.0 pounds per square inch
Thread Size:
2.500 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
200.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Outer Covering Environmental Protection:
Oil resistant and weatherproof
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
30.000 inches working
Second End Swivel Action Capability:
Second Lind Swiver Action Capability.
Not included
Not included
Not included Flange Style:
Not included Flange Style: Round w/ out bolt holes 2nd end
Not included Flange Style: Round w/ out bolt holes 2nd end Special Features:
Not included Flange Style: Round w/ out bolt holes 2nd end Special Features: Inner conveying tube material-rubber, synthetic
Not included Flange Style: Round w/ out bolt holes 2nd end Special Features: Inner conveying tube material-rubber, synthetic Media For Which Designed:
Not included Flange Style: Round w/ out bolt holes 2nd end Special Features: Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid single response
Not included Flange Style: Round w/ out bolt holes 2nd end Special Features: Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid single response Thread Series Designator:
Not included Flange Style: Round w/ out bolt holes 2nd end Special Features: Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid single response Thread Series Designator: Un 1st end
Not included Flange Style: Round w/ out bolt holes 2nd end Special Features: Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid single response Thread Series Designator: Un 1st end Shelf Life:
Not included Flange Style: Round w/ out bolt holes 2nd end Special Features: Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid single response Thread Series Designator: Un 1st end Shelf Life: N/a
Not included Flange Style: Round w/ out bolt holes 2nd end Special Features: Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid single response Thread Series Designator: Un 1st end Shelf Life: N/a
Not included Flange Style: Round w/ out bolt holes 2nd end Special Features: Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid single response Thread Series Designator: Un 1st end Shelf Life: N/a Unit Of Measure:
Not included Flange Style: Round w/ out bolt holes 2nd end Special Features: Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid single response Thread Series Designator: Un 1st end Shelf Life: N/a Unit Of Measure: Demilitarization: