NSN 4720-00-148-0824

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.690 inches
Bolt Circle Diameter:
2.700 inches 2nd end
Flange Thickness:
0.290 inches and 0.300 inches 2nd end
Outside Diameter:
1.810 inches
Minimum Inside Bending Radius:
3.500 inches
Bolt Hole Quantity:
4 2nd end
Flange Outside Diameter:
3.420 inches 2nd end
Connection Style:
Swivel nut flare 1st end
Bolt Hole Diameter:
0.280 inches and 0.287 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Elbow 1st end
End Fitting Component And Material:
Complete fitting steel 1st end
Fitting Component And Surface Treatment:
Complete fitting anodize and 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
First End Swivel Action Capability:
Not included
Thread Size:

1.062 inches 1st end

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Seat Angle:
37.0 degrees 1st end
Flow Angle:
90.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
44.500 inches working
Flange Style:
Round w/ bolt holes 2nd end
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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