## NSN 4720-00-613-4077

Nonmetallic Hose Assembly - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/4720-00-613-4077
Cross Sectional Shape:
Round
Thread Class:
3b 2nd end
Thread Direction:
Right-hand 2nd end
Inside Diameter:
1.125 inches
Flange Thickness:
0.297 inches 1st end
Outside Diameter:
1.3591 inches
Center To Center Distance Between Bolt Holes Along Width:
1.656 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
1.656 inches 1st end
Bolt Hole Quantity:
4 2nd end
Flange Length:
2.188 inches 1st end
Flange Width:
2.188 inches 1st end
Connection Style:
Swivel nut flare 2nd end
Bolt Hole Diameter:
0.266 inches 1st end
Raised Face Diameter:
1.440 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 2nd end
Burst Test Pressure:
2500.0 pounds per square inch
Layer Composition And Location:
Outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
500.0 pounds per square inch
Seat Angle:

37.0 degrees 2nd end

## NSN 4720-00-613-4077

Nonmetallic Hose Assembly - Page 2 of 2



Flow Angle:
45.0 degrees 1st end
Outer Covering Environmental Protection:
Corrosion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
28.400 inches working
Flange Style:
Rectangular (includes square) 1st end
Media For Which Designed:
Water single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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