## NSN 4720-01-194-0036

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 2nd end
Inside Diameter:
0.8755 inches
Tempurature Rating:
-75.0 degrees fahrenheit single response and 232.0 degrees fahrenheit single response
Outside Diameter:
1.203 inches
Minimum Inside Bending Radius:
3.500 inches
Exterior Color:
Black
Bolt Hole Quantity:
4 1st end
Flange Outside Diameter:
1.000 inches 1st end
Connection Style:
Swivel nut flare 2nd end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 2nd end
Thready Qty Per Inch (tpi):
12 2nd end
Burst Test Pressure:
1500.0 pounds per square inch
Maximum Operating Pressure:
375.0 pounds per square inch
Thread Size:
1.313 inches 2nd end
Flow Angle:
90.0 degrees 1st end
Criticality Code Justification:

Feat

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

71.000 inches

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Round w/ bolt holes 1st end

**Special Features:** 

Weapon system essential

**Thread Series Designator:** 

Un 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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