NSN 4720-01-016-7133

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.000 inches
Flange Thickness:
0.375 inches 2nd end
Outside Diameter:
1.562 inches
Minimum Inside Bending Radius:
11.000 inches
Flange Outside Diameter:
2.000 inches 2nd end
Connection Style:
Plain 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Burst Test Pressure:
8000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber,
chloroprene
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
1.000 inches 1st end
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Flow Angle:
60.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
72.000 inches
Flange Style:
Round w/ out bolt holes 2nd end

Fuel/oil, hydrocarbon single response

Media For Which Designed:

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Thread	Series	Designator:
Thread	Series	Designator:

Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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