NSN 4720-01-067-9039

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Costional Change
Cross Sectional Shape:
Round
Inside Diameter:
1.375 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Flange Thickness:
0.315 inches 1st end
Outside Diameter:
1.704 inches
Center To Center Distance Between Bolt Holes Along Width:
1.406 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
2.750 inches 1st end
Bolt Hole Quantity:
4 1st end
Flange Length:
3.656 inches and 3.719 inches 1st end
Flange Width:
3.156 inches 1st end
Connection Style:
Plain 1st end
Bolt Hole Diameter:
0.531 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
Connection Type:
Plain face flange 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
2000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
250.0 pounds per square inch
Hydrostatic Test Pressure:
800.0 pounds per square inch
Inside Surface Condition:
Smooth

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Measuring Method And Length:

28.938 inches

Flange Style:

Double oval (sae split type flange) 1st end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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