## NSN 4720-01-141-4134

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape:  |
|---|
| Round   |
| Inside Diameter:  |
| 1.375 inches  |
| Tempurature Rating:   |
| -65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response   |
| Flange Thickness:   |
| 0.359 inches 1st end  |
| Outside Diameter:   |
| 1.695 inches  |
| Minimum Inside Bending Radius:  |
| 11.000 inches   |
| Exterior Color:   |
| Black   |
| Center To Center Distance Between Bolt Holes Along Width:   |
| 1.812 inches 1st end  |
| Center To Center Distance Between Bolt Holes Along Length:  |
| 1.938 inches 1st end  |
| Bolt Hole Quantity:   |
| 4 1st end   |
| Flange Length:  |
| 2.375 inches 1st end  |
| Flange Width:   |
| 2.375 inches 1st end  |
| Connection Style:   |
| Plain 1st end   |
| Bolt Hole Diameter:   |
| 0.266 inches 1st end  |
| End Flange Construction:  |
| Solid 1st end   |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Plain face flange 1st end   |
| Burst Test Pressure:  |
| 720.0 pounds per square inch  |
| Layer Composition And Location:   |
| 1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord |
| Maximum Operating Pressure:   |
| 120.0 pounds per square inch  |
| Hydrostatic Test Pressure:  |
| 240.0 pounds per square inch  |

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| Inside Surface Condition:                       |
|---|
| Smooth  |
| Measuring Method And Length:                    |
| 20.160 inches                                   |
| Flange Style:                                   |
| Rectangular (includes square) 1st end           |
| Media For Which Designed:                       |
| Fuel/oil, hydrocarbon and water single response |
| Shelf Life:                                     |
| N/a   |
| Unit Of Measure:                                |
|   |
| Demilitarization:                               |
| No  |

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