NSN 4720-01-131-3116

Cross Sectional Shape:

Inside Diameter: 0.844 inches

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-131-3116

Tempurature Rating:
-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Flange Thickness:
0.297 inches 1st end
Outside Diameter:
1.175 inches
Minimum Inside Bending Radius:
5.500 inches
Center To Center Distance Between Bolt Holes Along Width:
1.812 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
1.812 inches 1st end
Bolt Hole Quantity:
4 2nd end
Flange Length:
2.375 inches 1st end
Flange Width:
2.375 inches 1st end
Connection Style:
Raised swivel 2nd end
Bolt Hole Diameter:
0.266 inches 1st end
Raised Face Height:
0.062 inches 2nd end
Raised Face Diameter:
2.135 inches 1st end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Raised face flange 2nd end
Features Provided:
Reusable end fittings
Burst Test Pressure:
2500.0 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

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Nonmetallic Hose Assembly - Page 2 of 2



Maximum Operating Pressure: 750.0 pounds per square inch **Hydrostatic Test Pressure:** 1500.0 pounds per square inch **Inside Surface Condition:** Smooth **Measuring Method And Length:** 51.125 inches Flange Style: Rectangular (includes square) 2nd end Media For Which Designed: Fuel/oil, hydrocarbon single response Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A542a0