NSN 4720-01-466-2476

Nonmetallic Hose Assembly - Page 1 of 3



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Flange Thickness:
0.750 inches 2nd end
Outside Diameter:
1.210 inches
Minimum Inside Bending Radius:
9.500 inches
Exterior Color:
Black
Hose Or Tubing Specification/std Data:
Sae j517, 100r12, type-a-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
First End Fitting Specification/std Data:
Sae j516 table 4l-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Second End Fitting Specification/std Data:
Sae j516, table-5a-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Center To Center Distance Between Bolt Holes Along Width:
0.875 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
2.000 inches 2nd end
Bolt Hole Quantity:
4 2nd end
Flange Length:
2.550 inches 2nd end
Flange Width:
1.880 inches 2nd end
Connection Style:
Swivel nut, inverted flare 1st end
Bolt Hole Diameter:
0.406 inches 2nd end
End Flange Construction:
Split 2nd end

Straight 1st end

End Connection Design:

NSN 4720-01-466-2476

Nonmetallic Hose Assembly - Page 2 of 3



End Fitting Component And Material: Complete fitting steel all ends **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 1st end **Second End Relationship With First End:** Not identical **Burst Test Pressure:** 16000.0 pounds per square inch First End Swivel Action Capability: Not included **Layer Composition And Location:** 1st layer molded rubber err-100 **Maximum Operating Pressure:** 4000.0 pounds per square inch **Thread Size:** 1.063 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 8000.0 pounds per square inch Flow Angle: 45.0 degrees 2nd end **Outer Covering Environmental Protection:** Weatherproof and oil resistant and ozone resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 111.000 inches **Second End Swivel Action Capability:** Not included Flange Style: Double oval (sae split type flange) 2nd end **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid single response **Thread Series Designator:** Un 1st end Shelf Life:

N/a

Unit Of Measure:

NSN 4720-01-466-2476

Nonmetallic Hose Assembly - Page 3 of 3



Demilitarization:

No

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