# NSN 4720-00-913-3934

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Flange Thickness:
0.056 inches 2nd end
Outside Diameter:
Between 1.219 inches and 1.281 inches
Minimum Inside Bending Radius:
9.500 inches
Center To Center Distance Between Bolt Holes Along Width:
0.088 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
1.875 inches 2nd end
Bolt Hole Quantity:
4 2nd end
Flange Length:
2.056 inches 2nd end
Flange Width:
2.007 inches 2nd end
Connection Style:
Swivel nut flare 1st end
Bolt Hole Diameter:
0.041 inches 2nd end
Raised Face Diameter:
1.500 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
End Connection Design: Straight 1st end
Straight 1st end
Straight 1st end Connection Type:
Straight 1st end  Connection Type:  Threaded internal tube 1st end

9000.0 pounds per square inch

## NSN 4720-00-913-3934

Nonmetallic Hose Assembly - Page 2 of 2



#### **Layer Composition And Location:**

1st laver braided steel wire a	d 2nd laver braided stee	l wire and outer layer molded	rubber, chloroprene

#### **Maximum Operating Pressure:**

2250.0 pounds per square inch

**Thread Size:** 

0.875 inches 1st end

Seat Angle:

37.0 degrees 1st end

#### **Hydrostatic Test Pressure:**

4500.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

### **Outer Covering Environmental Protection:**

Abrasion resistant and oil resistant and weatherproof

**Inside Surface Condition:** 

Smooth

#### **Measuring Method And Length:**

24.005 inches working

Flange Style:

Double oval (sae split type flange) 2nd end

**Thread Series Designator:** 

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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