Nonmetallic Hose Assembly - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/4720-01-224-3059
Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.880 inches
Tempurature Rating:
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
1.200 inches
Minimum Inside Bending Radius:
7.380 inches
Angle Between Rigid Elbow Fittings In Deg:
295.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:

Threaded internal tube 1st end

## **Features Provided:**

Reusable end fittings

## Thready Qty Per Inch (tpi):

12 1st end

## **Burst Test Pressure:**

1600.0 pounds per square inch

## Layer Composition And Location:

1st layer braided fabric and 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided fabric

## Maximum Operating Pressure:

375.0 pounds per square inch

#### **Thread Size:**

1.312 inches 1st end

## Seat Angle:

37.0 degrees 1st end

## Flow Angle:

90.0 degrees 1st end

# **Outer Covering Environmental Protection:**

Fuel resistant and oil resistant and ozone resistant and mildew resistant and vibration resistant

# **Inside Surface Condition:**

Smooth



Measuring Method And Length: 36.000 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Un 1st end Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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