# NSN 4720-00-881-0042



Nonmetallic Hose Assembly - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/4720-00-881-0042
Cross Sectional Shape:
Round
Thread Class:
3b 2nd end
Thread Direction:
Right-hand 2nd end
Inside Diameter:
0.690 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.940 inches
Minimum Inside Bending Radius:
4.500 inches
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 2nd end
Burst Test Pressure:
3750.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
1.062 inches 2nd end

## Seat Angle:

12.0 degrees 2nd end

# **Hydrostatic Test Pressure:**

2000.0 pounds per square inch

## Flow Angle:

90.0 degrees 2nd end

# **Outer Covering Environmental Protection:**

Fire resistant

## **Inside Surface Condition:**

Smooth

# **Measuring Method And Length:**

61.500 inches working

## Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Thread	Series	Design	nator:
	0000	-00.9.	

Unjf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0