

NSN 4720-00-310-2010 Nonmetallic Hose Assembly - Page 1 of 2

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Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.188 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit	t single response
Outside Diameter:	
0.313 inches	
Minimum Inside Bending Radius:	
2.000 inches	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Electrostatic discharge capability	
Burst Test Pressure:	
12000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire	
Maximum Operating Pressure:	
1500.0 pounds per square inch	
Thread Size:	

0.438 inches 1st end

Seat Angle:

37.0 degrees 2nd end

## **Hydrostatic Test Pressure:**

3000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

## **Outer Covering Environmental Protection:**

Corrosion resistant

Vacuum In Torr:

50.8

## **Inside Surface Condition:**

Smooth

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Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
52.000 inches working
Thread Series Designator:
Unjf 1st end
Specification Data:
36659-741351-203 manufacturers source control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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