

NSN 4720-01-367-5455 Nonmetallic Hose Assembly - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/4720-01-367-5455	
Cross Sectional Shape:	
Round	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.229 inches	
Tempurature Rating:	
-100.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response	

Outside Diameter:

0.495 inches

Minimum Inside Bending Radius:

3.000 inches

End Application:

3655-00-722-3901, generating and charging plant, oxygen-nitrogen, skid-mounted

Connection Style:

Plain optional end 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting stainless steel all ends

Fitting Component And Surface Treatment:

Complete fitting passivate 1st end

Connection Type:

Threaded internal pipe 1st end

Features Provided:

Electrostatic discharge capability

Second End Relationship With First End:

Identical

Burst Test Pressure:

24000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire err-100

Maximum Operating Pressure:

6000.0 pounds per square inch

Thread Size:

0.250 inches 1st end

Hydrostatic Test Pressure:

12000.0 pounds per square inch

Inside Surface Condition:

Smooth

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Measuring Method And Length:

144.000 inches excluding end fittings

Special Features:

Item is a complete pigtail assembly; it is a standard oxygen pigtail; cga cylinder connection

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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