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Nonnetallic Hose Assembly - Page 1 of 2	Grvup
View Online at https://aerobasegroup.com/nsn/4720-01-516-5330	
Cross Sectional Shape:	
Round	
Inside Diameter:	
0.212 inches	
Tempurature Rating:	
28.4 degrees fahrenheit single response and 95.0 degrees fahrenheit single response	
Flange Thickness:	
0.125 inches 1st end	
Outside Diameter:	
0.390 inches	
Minimum Inside Bending Radius:	
1.500 inches	
Flange Outside Diameter:	
0.425 inches 1st end	
End Application:	
Starboard console	
Connection Style:	
Plain 1st end	
End Flange Construction:	
Solid 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Plain face flange 1st end	
Features Provided:	
Nuts drilled for lockwire	
Burst Test Pressure:	
12000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire	
Maximum Operating Pressure:	
2500.0 pounds per square inch	
Flow Angle:	
90.0 degrees 2nd end	
Criticality Code Justification:	

Feat

Inside Surface Condition:

Smooth

Measuring Method And Length:

15.625 inches working

Flange Style:

Round w/ out bolt holes 1st end

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Weapon system essential; union nuts with lockwire holes, .438-20 unf 2b threads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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