## NSN 4720-01-526-5224

**Cross Sectional Shape:** 

Round

Feat

Thread Class: 2b 2nd end

**Thread Direction:** 

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View Online at https://aerobasegroup.com/nsn/4720-01-526-5224

Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-70.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
0.510 inches
Minimum Inside Bending Radius:
1.750 inches
End Application:
Vds mast
Connection Style:
Swivel nut, gasket seal 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Threaded internal tube 2nd end
Thready Qty Per Inch (tpi):
18 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer polyester err-100
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.562 inches 2nd end
Flow Angle:
90.0 degrees 2nd end
Criticality Code Justification:

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Nonmetallic Hose Assembly - Page 2 of 2



nside Surface Condition:	
Smooth	
Measuring Method And Length:	
32.000 inches working	
Second End Swivel Action Capability:	
Not included	
nside Diameter Hose Accommodated:	
0.250 inches 2nd end	
Outside Diameter Tube Accommodated:	
0.250 inches 2nd end	
Special Features:	
Weapon system essential; elastomeric core; clean and cap ends; attached marking plate	
Media For Which Designed:	
Air single response and hydraulic fluid single response	
Thread Series Designator:	
Jnf 2nd end	
Shelf Life:	
N/a	
Unit Of Measure:	
<del>-</del>	
Demilitarization:	
No	
Filg:	
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