## NSN 4720-01-222-4453

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View Online at https://aerobasegroup.com/nsn/4720-01-222-4453				
Cross Sectional Shape:				
Round				
Thread Class:				
3b 1st end and 3a 1st end				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
0.570 inches				
Tempurature Rating:				
-65.0 degrees fahrenheit single response and 265.0 degrees fahrenheit single response				
Outside Diameter:				
1.090 inches				
Minimum Inside Bending Radius:				
2.000 inches				
Exterior Color:				
Natural				
End Application:				
43999; environmental control system coolant line				
Connection Style:				
Compression 1st end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal and external tube 1st end				
Features Provided:				
Electrostatic discharge capability and reusable end fittings				
Burst Test Pressure:				
475.0 pounds per square inch				
Layer Composition And Location:				

Outer layer braided corrosion resistant steel wire

### **Maximum Operating Pressure:**

190.0 pounds per square inch

### **Thread Size:**

0.750 inches 1st end and 0.625 inches 1st end

#### **Hydrostatic Test Pressure:**

285.0 pounds per square inch

#### **Outer Covering Environmental Protection:**

Abrasion resistant and corrosion resistant

#### **Inside Surface Condition:**

Smooth

#### **Measuring Method And Length:**

13.000 inches

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Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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