# NSN 4720-01-341-0021

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Cross Sectional Shape: Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.298 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
0.565 inches
Minimum Inside Bending Radius:
5.000 inches
Hose Or Tubing Specification/std Data:
Sae as604, size 6-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Second End Relationship With First End:
Identical
Burst Test Pressure:
14000.0 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:
3000.0 pounds per square inch
Thread Size:
0.562 inches 1st end
External Protection Type And Location (non-core):
chafe guard, heat shrinkable pololefin tubing

Seat Angle:

12.0 degrees 1st end

# NSN 4720-01-341-0021

Nonmetallic Hose Assembly - Page 2 of 2



6000.0 pounds per square inch

## **Outer Covering Environmental Protection:**

Corrosion resistant and ethylene glycol resistant and fuel resistant and oil resistant and solvent resistant and heat resistant and vibration resistant

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Smooth

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

98.000 inches working

#### **Special Features:**

External protection type and location- chafe guard, polyvinyl chloride acetate, inner conveying tube material-plastic, polytetrafluoroethylene

#### **Thread Series Designator:**

Unjf 1st end

## **Specification Data:**

81343-as621 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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