## NSN 4720-01-368-9707

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 2nd end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-100.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.312 inches
Minimum Inside Bending Radius:
2.000 inches
End Application:
1450-01-221-5991
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal tube 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
10000.0 pounds per square inch
First End Swivel Action Canability:

Not included

**Layer Composition And Location:** 

Outer layer braided corrosion resistant steel wire err-100

**Maximum Operating Pressure:** 

1500.0 pounds per square inch

**Thread Size:** 

0.438 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

**Hydrostatic Test Pressure:** 

3000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

## NSN 4720-01-368-9707

Nonmetallic Hose Assembly - Page 2 of 2



Outer Covering Environmental Protection:
Abrasion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
26.000 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-plastic, polytetrafluoroethylene
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0