## NSN 4720-00-244-9528



Nonmetallic Hose Assembly - Page 1 of 2

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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.298 inches

Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
0.618 inches

**Minimum Inside Bending Radius:** 

5.000 inches

**Exterior Color:** 

Natural

**Connection Style:** 

Swivel nut flare 1st end

**End Connection Design:** 

Straight 1st end

**End Fitting Component And Material:** 

Complete fitting stainless steel all ends

**Fitting Component And Surface Treatment:** 

Complete fitting passivate 1st end

**Connection Type:** 

Threaded internal tube 1st end

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

**Maximum Operating Pressure:** 

3000.0 pounds per square inch

**Thread Size:** 

0.562 inches 1st end

Seat Angle:

37.0 degrees 1st end

**Hydrostatic Test Pressure:** 

6000.0 pounds per square inch

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Outer Covering Environmental Protection:
Corrosion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
215.000 inches working
Special Features:
Inner conveying tube material-plastic, polytetrafluoroethylene
Media For Which Designed:
Air and fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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