## NSN 4720-00-757-8776

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.219 inches

**Tempurature Rating:** 

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-757-8776

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

Outside Diameter:
0.400 inches
Minimum Inside Bending Radius:
1.500 inches
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
3000.0 pounds per square inch  Thread Size:
Thread Size:
Thread Size: 0.438 inches 1st end
Thread Size:  0.438 inches 1st end  Seat Angle:
Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 2nd end
Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 2nd end  Hydrostatic Test Pressure:
Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 2nd end  Hydrostatic Test Pressure:  6000.0 pounds per square inch
Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 2nd end  Hydrostatic Test Pressure:  6000.0 pounds per square inch  Flow Angle:
Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 2nd end  Hydrostatic Test Pressure:  6000.0 pounds per square inch  Flow Angle:  45.0 degrees 2nd end
Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 2nd end  Hydrostatic Test Pressure:  6000.0 pounds per square inch  Flow Angle:  45.0 degrees 2nd end  Outer Covering Environmental Protection:
Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 2nd end  Hydrostatic Test Pressure:  6000.0 pounds per square inch  Flow Angle:  45.0 degrees 2nd end  Outer Covering Environmental Protection:  Cold resistant and corrosion resistant
Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 2nd end  Hydrostatic Test Pressure:  6000.0 pounds per square inch  Flow Angle:  45.0 degrees 2nd end  Outer Covering Environmental Protection:  Cold resistant and corrosion resistant  Inside Surface Condition:

## NSN 4720-00-757-8776

Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	<b>Designator:</b>
--------	--------	--------------------

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0