## NSN 4720-01-285-0699

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

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

**Tempurature Rating:** 

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-285-0699

-67.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

Outside Diameter:
0.460 inches
Minimum Inside Bending Radius:
2.500 inches
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability and reusable end fittings
Burst Test Pressure:
10500.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.562 inches 2nd end
Seat Angle:
12.0 degrees 2nd end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Fuel resistant and oil resistant and solvent resistant and vibration resistant and heat resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
35.110 inches

## NSN 4720-01-285-0699

Nonmetallic Hose Assembly - Page 2 of 2



2 complete hose assemblies connected by a 90 degree elbow connection

**Thread Series Designator:** 

Unjf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0