## NSN 4720-00-566-1169

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-566-1169

Inside Diameter:
0.250 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.375 inches
Minimum Inside Bending Radius:
2.000 inches
Exterior Color:
Natural
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
10000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.500 inches 2nd end
Seat Angle:
Odd Allglo.
37.0 degrees 2nd end
37.0 degrees 2nd end
37.0 degrees 2nd end  Hydrostatic Test Pressure:
37.0 degrees 2nd end  Hydrostatic Test Pressure: 3000.0 pounds per square inch
37.0 degrees 2nd end  Hydrostatic Test Pressure: 3000.0 pounds per square inch  Flow Angle:
37.0 degrees 2nd end  Hydrostatic Test Pressure: 3000.0 pounds per square inch  Flow Angle: 90.0 degrees 2nd end
37.0 degrees 2nd end  Hydrostatic Test Pressure: 3000.0 pounds per square inch  Flow Angle: 90.0 degrees 2nd end  Outer Covering Environmental Protection:

## NSN 4720-00-566-1169

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition:
Smooth
Measuring Method And Length:
35.000 inches working
Thread Series Designator:
Unf 2nd end
Specification Data:
96906-ms8000 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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