## NSN 4720-01-530-9303

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-530-9303
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 single response and 400.0 degrees fahrenheit single response
Outside Diameter:
0.656 inches
Minimum Inside Bending Radius:
2.500 inches
Angle Between Rigid Elbow Fittings In Deg:
270.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability and reusable end fittings
Burst Test Pressure:
14000.0 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 1st end

### Seat Angle:

37.0 degrees 1st end

### **Hydrostatic Test Pressure:**

6000.0 pounds per square inch

### Flow Angle:

90.0 degrees 1st end

### **Outer Covering Environmental Protection:**

Corrosion resistant

### **Inside Surface Condition:**

Smooth

# NSN 4720-01-530-9303

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
16.250 inches working
Thread Series Designator:
Unjf 1st end
Specification Data:
81343-as158 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A542a0