

NSN 4720-00-913-1251 Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-913-1251 **Cross Sectional Shape:** Round

Thread Class: 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.431 inches **Tempurature Rating:** -65.0 degrees fahrenheit single response and 160.0 degrees fahrenheit single response **Outside Diameter:** 0.641 inches **Minimum Inside Bending Radius:** 3.500 inches Angle Between Rigid Elbow Fittings In Deg: 180.0 **Connection Style:** Swivel nut, flareless 1st end **End Connection Design:** Elbow 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Electrostatic discharge capability Thready Qty Per Inch (tpi): 16 1st end **Burst Test Pressure:** 5000.0 pounds per square inch **Layer Composition And Location:** Outer layer braided corrosion resistant steel wire **Thread Size:** 0.750 inches 1st end Seat Angle: 12.0 degrees 1st end

Flow Angle:

90.0 degrees 1st end

Outer Covering Environmental Protection:

Corrosion resistant

Vacuum In Torr:

458.2

Inside Surface Condition:

Smooth

NSN 4720-00-913-1251

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
12.250 inches working
Thread Series Designator:
Un 1st end
Specification Data:
36659-740254-101 manufacturers source control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A542a0