NSN 4720-00-233-9974



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-233-9974 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.625 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 1.078 inches **Minimum Inside Bending Radius:** 6.500 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **End Fitting Component And Material:** Complete fitting steel all ends **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 14 2nd end Second End Relationship With First End: Not identical **Burst Test Pressure:** 6000.0 pounds per square inch First End Swivel Action Capability: Not included **Layer Composition And Location:** 2nd layer braided steel wire **Maximum Operating Pressure:** 1500.0 pounds per square inch **Thread Size:** 1.062 inches 1st end Seat Angle:

37.0 degrees 1st end **Hydrostatic Test Pressure:** 3000.0 pounds per square inch **Inside Surface Condition:** Smooth

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Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
45.250 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Air and butane and fuel/oil, hydrocarbon and nitrogen, liquid and water, fresh and water, salt single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: