NSN 4720-00-274-9518



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-274-9518 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.625 inches **Tempurature Rating:** -65.0 degrees celsius and 160.0 degrees celsius single response **Outside Diameter:** 1.078 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Complete fitting aluminum alloy all ends **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 20 1st end **Second End Relationship With First End:** Identical **Burst Test Pressure:** 6000.0 pounds per square inch First End Swivel Action Capability: 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

Measuring Method And Length:

20.500 inches working

NSN 4720-00-274-9518

Nonmetallic Hose Assembly - Page 2 of 2



Special F	eatures
-----------	---------

Inner conveying tube material-rubber, synthetic

Thread Series Designator:

Un 1st end

Specification Data:

96906-ms28741 government standard

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A542a0