## NSN 4720-00-476-6404

13.000 inches working

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-476-6404

Round Thread Class: 3b tat end Thread Direction: Right-hand 1st end Inside Diameter: 0.625 inches Tempurature Rating: -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response Outside Diameter: 0.1078 inches Minimum Inside Bending Radius: 6.500 inches Connection Style: Swivel nut flare 1st end End Connection Design: Straight 1st end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 1st end Burst Test Pressure: 6000.0 pounds per square inch Layer Composition And Location: 2nd layer rubber impregnated cotton fabric and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 1.062 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostalic Test Pressure: 3000.0 pounds per square inch Outer Covering Environmental Protection: Mildew resistant and oil resistant Vacuum In Torr: 50.8 Inside Surface Condition: Smooth	
Thread Class:  3b 1st end Thread Direction: Right-hand 1st end Inside Diameter: 0.625 inches Tempurature Rating: -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response Outside Diameter: 1.078 inches 1.078	Cross Sectional Shape:
Thread Direction: Right-hand 1st end Inside Diameter: 0.625 inches Tempurature Rating: -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response Outside Diameter: -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response Outside Diameter: -65.00 degrees fahrenheit and 250.0 degrees fahrenheit single response Outside Diameter: -65.00 inches Outside Diameter: -65.00 inches Minimum Inside Bending Radius: -65.00 inches Connection Style: -65.00 inches Connection Style: -65.00 inches Connection Type: -65.00 inches Connection Type: -65.00 inches -65.00	
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Mildew resistant and oil resistant  Vacuum In Torr: 50.8  Inside Surface Condition:  Smooth	3000.0 pounds per square inch
Vacuum In Torr: 50.8 Inside Surface Condition: Smooth	Outer Covering Environmental Protection:
50.8 Inside Surface Condition: Smooth	Mildew resistant and oil resistant
Inside Surface Condition: Smooth	Vacuum In Torr:
Smooth	50.8
Smooth	
	Measuring Method And Length:

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Nonmetallic Hose Assembly - Page 2 of 2



Media	For	Which	Design	ed
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Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unj 1st end

**Specification Data:** 

96906-ms28741 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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