NSN 4720-01-355-7638

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-355-7638

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.380 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.690 inches
Minimum Inside Bending Radius:
3.500 inches
Exterior Color:
Blue
Angle Between Rigid Elbow Fittings In Deg:
35.0
End Application:
2350-01-305-0028, howitzer self-propelled
Connection Style:
Connection Style: Swivel nut, gasket seal 1st end
-
Swivel nut, gasket seal 1st end
Swivel nut, gasket seal 1st end End Connection Design:
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type:
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type: Threaded internal tube 1st end
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi):
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 2nd end
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 2nd end Burst Test Pressure:
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 2nd end Burst Test Pressure: 16000.0 pounds per square inch
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 2nd end Burst Test Pressure: 16000.0 pounds per square inch Layer Composition And Location:
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 2nd end Burst Test Pressure: 16000.0 pounds per square inch Layer Composition And Location: 1st layer braided steel wire and outer layer rubber composition
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 2nd end Burst Test Pressure: 16000.0 pounds per square inch Layer Composition And Location: 1st layer braided steel wire and outer layer rubber composition Maximum Operating Pressure:
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 2nd end Burst Test Pressure: 16000.0 pounds per square inch Layer Composition And Location: 1st layer braided steel wire and outer layer rubber composition Maximum Operating Pressure: 4000.0 pounds per square inch
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 2nd end Burst Test Pressure: 16000.0 pounds per square inch Layer Composition And Location: 1st layer braided steel wire and outer layer rubber composition Maximum Operating Pressure: 4000.0 pounds per square inch Thread Size:
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 2nd end Burst Test Pressure: 16000.0 pounds per square inch Layer Composition And Location: 1st layer braided steel wire and outer layer rubber composition Maximum Operating Pressure: 4000.0 pounds per square inch Thread Size: 0.688 inches 2nd end
Swivel nut, gasket seal 1st end End Connection Design: Elbow 2nd end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 2nd end Burst Test Pressure: 16000.0 pounds per square inch Layer Composition And Location: 1st layer braided steel wire and outer layer rubber composition Maximum Operating Pressure: 4000.0 pounds per square inch Thread Size: 0.688 inches 2nd end Flow Angle:

Inside Surface Condition:

Smooth

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Measuring Method And Length:

19.625 inches working

Special Features:

All hyd. Fluid contact surfaces and associated residual hyd. Fluid shall be in accordance with mil-std-1246, cleaniness level 200.

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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