NSN 4720-01-006-5116

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-006-5116 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.875 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** 1.200 inches **Minimum Inside Bending Radius:** 3.500 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 14 1st end **Burst Test Pressure:** 1000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided fabric and 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided fabric **Maximum Operating Pressure:** 250.0 pounds per square inch **Thread Size:** 0.750 inches 2nd end Seat Angle: 30.0 degrees 2nd end **Hydrostatic Test Pressure:** 500.0 pounds per square inch **Outer Covering Environmental Protection:** Oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

30.000 inches

NSN 4720-01-006-5116

Nonmetallic Hose Assembly - Page 2 of 2



Me	dia	For	Which	Design	ed:

Air and ethylene glycol and fuel/oil, hydrocarbon single response

Thread Series Designator:

Uns 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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