NSN 4720-00-706-9122

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-706-9122

Cross Sectional Shape: Round **Thread Direction:** Right-hand 1st end **Inside Diameter:** Between 0.242 inches and 0.273 inches **Tempurature Rating:** -65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response **Outside Diameter:** Between 0.658 inches and 0.718 inches **Minimum Inside Bending Radius:** 4.000 inches **End Application:** Nsn2350-00-678-5772, Im88 **Connection Style:** Inverted flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded external pipe 1st end Thready Qty Per Inch (tpi): 18 1st end **Burst Test Pressure:** 20000.0 pounds per square inch **Layer Composition And Location:** Outer layer braided steel wire **Maximum Operating Pressure:** 4500.0 pounds per square inch Thread Size: 0.250 inches 1st end Seat Angle: 30.0 degrees 1st end **Hydrostatic Test Pressure:** 10000.0 pounds per square inch **Outer Covering Environmental Protection:** Hydraulic solution resistant and mildew resistant and ozone resistant and cold resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 17.900 inches and 18.100 inches

Media For Which Designed:

Hydrogen single response

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Thread	Series	Designator:
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Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0