## NSN 4720-00-580-8937

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-580-8937 **Cross Sectional Shape:** Round **Inside Diameter:** 1.812 inches Flange Thickness: 0.375 inches 1st end **Outside Diameter:** 2.094 inches Center To Center Distance Between Bolt Holes Along Width: 2.375 inches 1st end Center To Center Distance Between Bolt Holes Along Length: 2.375 inches 1st end **Bolt Hole Quantity:** 4 1st end Flange Length: 3.031 inches 1st end Flange Width: 3.031 inches 1st end **Connection Style:** Plain 1st end **Bolt Hole Diameter:** 0.270 inches 1st end **End Flange Construction:** Solid 1st end **End Connection Design:** Straight 1st end **Connection Type:** Plain face flange 1st end **Burst Test Pressure:** 640.0 pounds per square inch **Layer Composition And Location:** 1st layer spirally laid steel wire and outer layer rubber impregnated braided cotton cord **Maximum Operating Pressure:** 120.0 pounds per square inch **Outer Covering Environmental Protection:** Fuel resistant

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

18.440 inches

Flange Style:

Rectangular (includes square) 1st end

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Media	For	Whic	h Desi	aned:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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