NSN 4720-01-590-3227



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-590-3227 **Cross Sectional Shape:** Round **Inside Diameter:** Between 0.415 inches and 0.461 inches **Tempurature Rating:** -65.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.500 inches **Connection Style:** Swivel nut flare all ends **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Body aluminum alloy all ends **Fitting Component And Surface Treatment:** Body anodize all ends **Connection Type:** Threaded internal tube all ends **Burst Test Pressure:** 5000.0 pounds per square inch **Layer Composition And Location:** 1st layer molded rubber, synthetic and 1st layer braided corrosion resistant steel wire, partial coverage and outer layer rubber impregnated braided corrosion resistant steel wire **Maximum Operating Pressure:** 1000.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end **Inside Surface Condition:** Smooth **Measuring Method And Length:** 18.250 inches working **Product Name:** Hose assembly, rubber, lightweight, medium pressure, field attachable end fittings, flare to flare Media For Which Designed: Fuel/oil, hydrocarbon single response **Surface Treatment Specification:**

Mil-a-8625, type ii military standard single treatment response socket

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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Fiig:

A542a0

Mil-std (military Standard):

Mil-a-8625 spec.