NSN 4720-01-046-9828

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-046-9828 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 2nd end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -40.0 degrees celsius and 93.0 degrees celsius single response **Outside Diameter:** 0.750 inches **Minimum Inside Bending Radius:** 5.000 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 500.0 pounds per square inch **Layer Composition And Location:** 1st layer braided textile yarn and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 200.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Outer Covering Environmental Protection:** Oil resistant **Vacuum In Torr:** 50.8 **Inside Surface Condition:** Smooth **Measuring Method And Length:**

30.000 inches

Special Features:

Supplied with coupling on 2nd end, parker-hannifin p/n 80gh-12-8

NSN 4720-01-046-9828

Nonmetallic Hose Assembly - Page 2 of 2



	Media	For	Which	Design	ned:
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Ethylene glycol and fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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