NSN 4720-00-541-7549 Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-541-7549 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response **Outside Diameter:** 0.750 inches **Minimum Inside Bending Radius:** 6.000 inches **Exterior Color:** Black **Connection Style:**

Swivel nut flare 1st end **End Connection Design:** Straight 1st end

Connection Type: Threaded internal tube 1st end

Features Provided: Reusable end fittings

Burst Test Pressure:

750.0 pounds per square inch

Layer Composition And Location:

Outer layer molded rubber and 1st layer braided cotton cord

Maximum Operating Pressure:

150.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

250.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and light resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

60.000 inches working

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Media For Which Designed	M	edia	For	Which	Design	ned:
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Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Specification Data:

88044-an6270 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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