## NSN 4720-01-440-6848

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-440-6848

Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Outside Diameter:
1.210 inches
Minimum Inside Bending Radius:
9.500 inches
End Application:
Cover, hatch; strategic sealift conversion ships class
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
16000.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, synthetic
Maximum Operating Pressure:
4000.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Outer Covering Environmental Protection:
Oil resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
45.000 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response and hydraulic fluid, water base single response

## NSN 4720-01-440-6848

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designa	ator:
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Un 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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