## NSN 4720-01-441-4851

**Cross Sectional Shape:** 

Nonmetallic Hose Assembly - Page 1 of 2



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oross dectional onape.
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.547 inches
Minimum Inside Bending Radius:
12.000 inches
End Application:
Strategic sealift conversion ships class
Connection Style:
Swivel nut, gasket seal 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
28.0 kilopascals
Layer Composition And Location:
1st layer braided wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
7.0 kilopascals
Thread Size:
36.0 millimeters 1st end
Thread Pitch In Millimeters:
2.000 1st end
Hydrostatic Test Pressure:
14.0 kilopascals
Outer Covering Environmental Protection:
Oil resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
1700.0 millimeters
Thread Tolerance Class:
6h internal 1st end
Media For Which Designed:
Fuel/oil, hydrocarbon and hydraulic fluid, water base single response

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Thread	<b>Series</b>	Designator:

Iso s 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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