NSN 4720-01-441-4579



Nonmetallic Hose Assembly - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/4720-01-441-4579
Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.127 inches
Minimum Inside Bending Radius:
9.500 inches
End Application:
Strategic sealift conversion ships class
Connection Style:
Swivel nut, gasket seal 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
1st layer braided wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
4.0 kilopascals
Thread Size:
30.0 millimeters 2nd end
Thread Pitch In Millimeters:
2.000 2nd end
Hydrostatic Test Pressure:
6.0 kilopascals

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Oil resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

3850.0 millimeters

Thread Tolerance Class:

6h internal 2nd end

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	Media	For	Which	Design	ned:
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Fuel/oil, hydrocarbon and hydraulic fluid, water base single response

Thread Series Designator:

Iso s 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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