## NSN 4720-01-441-4511



Nonmetallic Hose Assembly - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/4720-01-441-4511
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:

Fire retardant and weatherproof

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

3600.0 millimeters

**Thread Tolerance Class:** 

6h internal 2nd end

## NSN 4720-01-441-4511

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designed:
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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:** 

Demilitarization:

No

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