## NSN 4720-00-997-6075

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.781 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Swivel nut, inverted flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
1600.0 pounds per square inch
Layer Composition And Location:
1st layer braided fiber and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
400.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
800.0 pounds per square inch
Outer Covering Environmental Protection:
Cold resistant and oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
13.250 inches
Media For Which Designed:

Hydraulic fluid single response

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Thread	<b>Series</b>	Design	nator:
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Uns 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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