## NSN 4720-00-586-4751

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-586-4751

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response
Outside Diameter:
1.750 inches
Minimum Inside Bending Radius:
10.500 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design: Straight 1st and
Straight 1st end  Connection Type:
Connection Type:  Threaded internal tube 1st end
Thready Qty Per Inch (tpi):  12 1st end
Burst Test Pressure:
2000.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
500.0 pounds per square inch
Thread Size:
1.875 inches 1st end
Seat Angle:
37.0 degrees 1st end
Vacuum In Torr:
381.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
41.906 inches working
Media For Which Designed:
Air and fuel/oil, hydrocarbon single response
Thread Series Designator:

Un 1st end

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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