NSN 4720-01-466-1040

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
0.500 inches
Minimum Inside Bending Radius:
2.500 inches
End Application:
Support equipment for b2 bomber aircraft
Connection Style:
Plain optional end 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal pipe 1st end
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
1st layer braided textile yarn and outer layer molded rubber, synthetic
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
0.250 inches 1st end
Vacuum In Torr:
28.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
120.000 inches working
Product Name:
Hose
Special Features:
Connectors made from type 316 stainless steel; hose assembly can be fabricated from hose 4720-00-484-5765 or 4720-00-242-3135 and
two end connectors 4730-01-135-2496 (steel) or 4730-00-472-4100 (brass)

Media For Which Designed:

Air and fuel/oil, hydrocarbon and water single response

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Thread Series Designator:
Nptf 1st end
Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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