NSN 4720-00-401-0387

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end Thread Direction:
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.219 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
0.469 inches
Minimum Inside Bending Radius:
3.000 inches
Exterior Color:
White
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
20 1st end
Burst Test Pressure:
16000.0 pounds per square inch
Layer Composition And Location:
2nd layer spirally wrapped polytetrafluoroethylene fabric and 1st layer braided steel wire and outer layer braided corrosion resistant steel
wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
12.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant
Measuring Method And Length:
19.000 inches

Special Features:Polytetrafluoroethylene light wt chafe guard hose covering

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Media For Which Designe	Which Designe	ed
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Alcohol, ethyl and alcohol, methyl and fuel/oil, hydrocarbon and water, fresh and water, salt and solvents single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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