NSN 4720-01-451-3739

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.985 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
1.310 inches
Minimum Inside Bending Radius:
3.000 inches
End Application:
1430-01-418-4396
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
3600.0 pounds per square inch
Layer Composition And Location:
1st layer spirally wrapped polytetrafluoroethylene impregnated glass fiber and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
1800.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
54.000 inches
Thread Series Designator:

Unj 1st end

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Specific	cation	Data:
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81343-as1227 professional/industrial association standard

Specification Or Standard:

1 type and 1 class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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