NSN 4720-00-230-0332

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:
0.875 inches
Tempurature Rating:
65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
1.141 inches
Minimum Inside Bending Radius:
5.500 inches
Angle Between Rigid Elbow Fittings In Deg:
180.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability and reusable end fittings and self-sealing
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
2500.0 pounds per square inch
Layer Composition And Location:
2nd layer braided corrosion resistant steel wire and outer layer molded rubber, chloroprene and 1st layer braided corrosion resistant steel
wire, partial coverage
Maximum Operating Pressure:
750.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
1500.0 pounds per square inch
Flow Angle:
45.0 degrees 1st end

Abrasion resistant and mildew resistant

Outer Covering Environmental Protection:

NSN 4720-00-230-0332

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition:
Smooth
Measuring Method And Length:
17.750 inches working
Special Features:
Sleeve, bullet sealing rubber covered with a rubber impregnated fiber wrap and two cres clamps
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unj 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0