NSN 4720-00-096-9003

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.875 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
1.219 inches
Minimum Inside Bending Radius:
3.500 inches
Exterior Color:
Black
Angle Between Rigid Elbow Fittings In Deg:
270.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
16 1st end
Burst Test Pressure:
1600.0 pounds per square inch
Layer Composition And Location:
2nd layer braided steel wire and outer layer rubber impregnated braided fabric and 1st layer braided textile yarn
Maximum Operating Pressure:
400.0 pounds per square inch
Thread Size:
1.250 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
800.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end

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Outer Covering Environmental Protection: Mildew resistant and oil resistant Inside Surface Condition: Smooth Measuring Method And Length: 93.500 inches working Media For Which Designed: Air and fuel/oil, hydrocarbon and water single response Thread Series Designator: Un 1st end Shelf Life: N/a Unit Of Measure: --Demilitarization:

No Fiig: A542a0