NSN 4720-00-409-0775

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:
0.212 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
0.507 inches
Minimum Inside Bending Radius:
3.000 inches
Exterior Color:
Natural
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting passivate 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
16000.0 pounds per square inch
Layer Composition And Location:
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:
37.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Outer Covering Environmental Protection:

Corrosion resistant

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Inside Surface Condition:
Smooth
Measuring Method And Length:
20.625 inches working
Special Features:
${\bf External\ protection\ type\ and\ location-\ chafe\ guard,\ polyvinyl\ chloride\ acetate\ ,\ inner\ conveying\ tube\ material-plastic,}$
polytetrafluoroethylene; permanently attached end fittings
Thread Series Designator:
Unf 1st end
Specification Data:
Mil mil-h-38360, size 4 professional/industrial association specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A542a0