NSN 4720-00-022-2959

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:
0.250 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Minimum Inside Bending Radius:
4.000 inches
Hose Or Tubing Specification/std Data:
Mil-h-13531, type 2 or 3 class a or b specification (includes engineering type bulletins, brochures, etc., that reflect specification type data
specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on
certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
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 cadmium 1st end
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
20000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, chloroprene
Maximum Operating Pressure:
5000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end

Mildew resistant and oil resistant and oil resistant

Outer Covering Environmental Protection:

Hydrostatic Test Pressure: 10000.0 pounds per square inch

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nside Surface Condition:
Smooth
Measuring Method And Length:
72.000 inches working
Special Features:
nner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Jnf 1st end
Specification Data:
Mil-h-13531, type 2 or 3 class a or b professional/industrial association specification and 96906-ms500083 government standard
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A542a0
Mil-std (military Standard):
Mil-h-13531 spec.