NSN 4720-01-184-0987

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:
0.688 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response
Outside Diameter:
1.062 inches
Minimum Inside Bending Radius:
7.750 inches
Angle Between Rigid Elbow Fittings In Deg:
0.0
Hose Or Tubing Specification/std Data:
Sae as604-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
End Application:
Mcdonnell douglas f18 aircraft
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
16 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Included
Layer Composition And Location:
1st layer spirally laid corrosion resistant steel wire err-100
First End Fitting/component And Material:
titanium
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
1.515 inches 1st end

fire shield, silicone rubber

External Protection Type And Location (non-core):

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Seat Angle:
3.5 degrees 2nd end
Second End Fitting/component And Material:
titanium
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
121.0 degrees 2nd end
Outer Covering Environmental Protection:
Acid resistant and alcohol resistant and ethylene glycol resistant and fuel resistant and oil resistant and solvent resistant and solvent
resistant
nside Surface Condition:
Smooth
Measuring Method And Length:
15.090 inches working
Second End Swivel Action Capability:
Not included
Special Features:
ength measured gage point to gage point plus .200 and -050; self-aligning seperable fittings
Thread Series Designator:
Jnjs 2nd end
Specification Data:
Sae as604-81343 national std/spec
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A542a0