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:
0.340 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response
Outside Diameter:
0.550 inches
Angle Between Rigid Elbow Fittings In Deg:
180.0
End Application:
Lgm-30 minuteman
Connection Style:
Swivel nut with compression sleeve 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal hose 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
6000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Outer Covering Environmental Protection:
Abrasion resistant
Criticality Code Justification:
Feat

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Inside Surface Condition:

Smooth

Measuring Method And Length:

6.000 inches

Special Features:

Weapon system essential

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Fsc Application Data:

Control system, guidedmissile

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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