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:
0.380 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.690 inches
Minimum Inside Bending Radius:
3.500 inches
Exterior Color:
Blue
Angle Between Rigid Elbow Fittings In Deg:
180.0
End Application:
2350-01-305-0028, howitzer, self-propelled.
Connection Style:
Swivel nut, gasket seal 1st end
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
16 1st end
Burst Test Pressure:
16.000 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and outer layer rubber composition
Maximum Operating Pressure:
4000.0 pounds per square inch
Thread Size:
0.688 inches 1st end
Flow Angle:
90.0 degrees 1st end
Outer Covering Environmental Protection:
Abrasion resistant
Inside Surface Condition:
Smooth

Smooth

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Measuring Method And Length:

15.120 inches working

Special Features:

Al hydraulic fluid contact surfaces and associated residual hyd. Fluid shall be in accordance with mil-std-1246

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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