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:
0.500 inches
Outside Diameter:
0.890 inches
Minimum Inside Bending Radius:
3.500 inches
Exterior Color:
Black
End Application:
Forward propulsion section, rmv
Connection Style:
Swivel nut, gasket seal 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
16 2nd end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
1st layer braided fiber and outer layer polyester
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.812 inches 2nd end
Flow Angle:
45.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
84.000 inches working
Media For Which Designed:
Air and hydraulic fluid single response
Thread Series Designator:
Un 2nd end

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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