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:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
1.160 inches
Minimum Inside Bending Radius:
9.500 inches
End Application:
Light amphibious resupply craft (larc v)
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
12500.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, synthetic and 1st layer braided steel wire and 2nd layer braided steel wire
Maximum Operating Pressure:
3125.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees and 45.0 degrees 1st end
Flow Angle:
90.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
127.000 inches
Product Name:
(inavy) hose assembly, 127 in



Media For Which Designed:

Air and hydraulic fluid single response

## Thread Series Designator:

Un 1st end

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

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