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:
2.500 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
2.900 inches
Minimum Inside Bending Radius:
12.500 inches
Exterior Color:
Black
End Application:
Used on seawolf class ssn
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
300.0 pounds per square inch
Layer Composition And Location:
1st layer braided textile yarn and 2nd layer braided steel wire and outer layer molded rubber, ethylene propylene
Maximum Operating Pressure:
100.0 pounds per square inch
Thread Size:
3.000 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
150.0 pounds per square inch
Outer Covering Environmental Protection:
Ozone resistant and weatherproof

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Inside Surface Condition:

Smooth

Measuring Method And Length:

10.0 feet

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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