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:
Between 0.234 inches and 0.266 inches
Tempurature Rating:
-67.0 degrees fahrenheit and 158.0 degrees fahrenheit single response Outside Diameter:
Between 0.453 inches and 0.500 inches
Minimum Inside Bending Radius:
4.000 inches
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
Burst Test Pressure:
1250.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber and 1st layer braided cotton cord
Maximum Operating Pressure:
200.0 pounds per square inch Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end Hydrostatic Test Pressure:
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400.0 pounds per square inch
Outer Covering Environmental Protection: Fuel resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
4.625 inches working and 4.875 inches working
Media For Which Designed:
Air single response

Nonmetallic Hose Assembly - Page 2 of 2

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**Thread Series Designator:** 

Unf 1st end

Specification Data:

88044-an6270 government standard

Specification Or Standard:

4 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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