**Cross Sectional Shape:** 

Round

Nonmetallic Hose Assembly - Page 1 of 2



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single response

layer braided textile yarn and outer layer rubber impregnated braided fabric

Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.190 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit
Outside Diameter:
0.520 inches
Minimum Inside Bending Radius:
3.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided corrosion resistant steel wire and 1st
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Oil resistant
Vacuum In Torr:
50.8

Nonmetallic Hose Assembly - Page 2 of 2

AeroBase Group

Inside Surface Condition:

Smooth

Measuring Method And Length:

20.0250 inches working

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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