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:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 160.0 degrees fahrenheit single response
Outside Diameter:
0.438 inches
Minimum Inside Bending Radius:
2.500 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
Outer layer rubber impregnated braided fabric and 1st layer braided textile
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
500.0 pounds per square inch
Outer Covering Environmental Protection:
Cold resistant and mildew resistant and oil resistant
Vacuum In Torr:
50.8
Inside Surface Condition:
Create and the

Smooth

yarn

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Measuring Method And Length: 28.000 inches **Special Features:** Reusable end fittings Media For Which Designed: Air and fuel/oil, hydrocarbon and water single response **Thread Series Designator:** Unf 1st end **Specification Data:** 81349-mil-h-13444 government specification **Specification Or Standard:** 2 type Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A542a0