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:
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.510 inches
Minimum Inside Bending Radius:
2.000 inches
Exterior Color:
Black
Angle Between Rigid Elbow Fittings In Deg:
90.0
End Application:
Hemtt family (heavy expanded mobility tactical trucks)
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Perforated outer cover
Burst Test Pressure:
20000.0 pounds per square inch
Layer Composition And Location:
1st layer braided polyamide cord and outer layer molded polyurethane
Maximum Operating Pressure:
5000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
10000.0 pounds per square inch
Flow Angle:

90.0 degrees 1st end

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Inside Surface Condition:

Smooth

Measuring Method And Length:

23.000 inches working

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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