Nonmetallic Hose Assembly - Page 1 of 2



synthetic

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Cross Sectional Shape:
Round
Thread Class:
2b 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:
0.687 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
Burst Test Pressure:
20000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber,
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
Outer Covering Environmental Protection:
Oil resistant and ozone resistant and mildew resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
12.620 inches
Media For Which Designed:
Fuel/oil, hydrocarbon and water and grease single response
Thread Series Designator:
Unf 1st end

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Specification Data:

81349-mil-h-13531 government specification

Specification Or Standard:

A class and 2 type or 3 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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