Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 140.0 degrees fahrenheit single response
Outside Diameter:
0.875 inches
Minimum Inside Bending Radius:
3.000 inches
Exterior Color:
Green
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel comp 304 all ends
Fitting Component And Surface Treatment:
Complete fitting passivate 1st end
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
600.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, ethylene propylene err-100
Maximum Operating Pressure:
150.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
300.0 pounds per square inch

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Inside Surface Condition:

Smooth

Measuring Method And Length:

16.000 inches

**Special Features:** 

Inner conveying tube material-rubber

# Media For Which Designed:

Fuel/oil, hydrocarbon single response

### Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

### Fiig:

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