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:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.790 inches
Minimum Inside Bending Radius:
5.000 inches
End Application:
3810-01-268-1737
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
14000.0 pounds per square inch
Layer Composition And Location:
1st layer braided wire and outer layer wrapped rubber, synthetic
Maximum Operating Pressure:
3500.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Abrasion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
90.000 inches
Special Features:
Permanent fittings both ends



## 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:

No

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