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:
0.880 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit 1st response
Outside Diameter:
1.110 inches
Minimum Inside Bending Radius:
7.380 inches
Exterior Color:
Natural
Connection Style:
Swivel nut, flareless 1st end
End Fitting Component And Material:
Socket steel comp 304 2nd end
Fitting Component And Surface Treatment:
Socket passivate 2nd end
Connection Type:
Internal quick disconnect 2nd end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
2400.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
600.0 pounds per square inch
Seat Angle:
12.0 degrees 1st end
Hydrostatic Test Pressure:
1200.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
24.600 inches working
Special Features:
External protection type and location- fire shield, silicone rubber coated asbestos braid, inner conveying tube material-plastic,
polytetrafluoroethylene

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**Thread Series Designator:** 

Unj 1st end

## **Specification Data:**

Mil-h-27267 professional/industrial association specification

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-27267 spec.