Nonmetallic Hose Assembly - Page 1 of 2



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Crease Sectional Shanes
Cross Sectional Shape:
Round
Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.406 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
0.562 inches
Minimum Inside Bending Radius:
4.500 inches
End Application:
An/blq system apl
Connection Style:
Plain 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Fitting Component And Surface Treatment:
Complete fitting passivate all ends Connection Type:
Unthreaded external tube 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
8000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire err-100
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
39.000 inches working

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Second End Swivel Action Capability:

Not included

**Outside Diameter Tube Accommodated:** 

0.500 inches 2nd end

#### Product Name:

Metal hose assembly

## **Special Features:**

Fitting 316 stainless steel; first end requires nut and two sleeves to seal with external swagelok fitting

## Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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