Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shape:
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Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.750 inches

Tempurature Rating:

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

Outside Diameter:

1.075 inches

Minimum Inside Bending Radius:

3.750 inches

End Application:

Aircraft, grumman standard, ka-60-dcn

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting aluminum alloy 6061 all ends

Connection Type:

Threaded internal tube 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

3600.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer spiral interlocked corrosion resistant steel err-100

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

1.0625 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

2000.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant

NSN 4720-01-371-1325

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition:

Convoluted

Measuring Method And Length:

226.000 inches working

Special Features:

Inner conveying tube material-plastic, polytetrafluoroethylene

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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