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:

0.375 inches

### Tempurature Rating:

-65.0 degrees fahrenheit single response and 160.0 degrees fahrenheit single response

### Outside Diameter:

0.594 inches

Minimum Inside Bending Radius:

4.000 inches

# Hose Or Tubing Specification/std Data:

An6270, size 6-88044 standard (includes industry or association standards, individual manufactureer standards, etc.).

# First End Fitting Specification/std Data:

Ms27404-6d standard (includes industry or association standards, individual manufactureer standards, etc.).

#### **Connection Style:**

Swivel nut flare 1st end

### End Connection Design:

Straight 1st end

#### End Fitting Component And Material:

Complete fitting aluminum alloy all ends

### Fitting Component And Surface Treatment:

Complete fitting anodize 1st end

#### **Connection Type:**

Threaded internal tube 1st end

### Second End Relationship With First End:

Identical

# Burst Test Pressure:

1000.0 pounds per square inch

# First End Swivel Action Capability:

Not included

# Layer Composition And Location:

Outer layer molded rubber, synthetic err-100

# Maximum Operating Pressure:

150.0 pounds per square inch

# Thread Size:

0.562 inches 1st end

### Seat Angle:

37.0 degrees 1st end

Nonmetallic Hose Assembly - Page 2 of 2

AeroBase Group

Inside Surface Condition:

Smooth

Measuring Method And Length:

9.250 inches working

Special Features:

U/o f15e aircraft

Media For Which Designed:

Air single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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