Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Thread Class:

2a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.765 inches

Tempurature Rating:

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

0.375 inches

Minimum Inside Bending Radius:

2.500 inches

Exterior Color:

Black

End Application:

Lio/tc pipe 1

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

180.0 pounds per square inch

Layer Composition And Location:

1st layer braided polyester cord or outer layer molded rubber, chloroprene

Maximum Operating Pressure:

90.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Outer Covering Environmental Protection:

Hydraulic solution resistant and salt water resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

1.600 inches excluding end fittings

Seat Radius:

0.090 inches 2nd end

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Special Features:

Lockwire holes; all nuts shall have two .047 diameter holes, 180 degree apart

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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