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:

0.410 inches

Tempurature Rating:

-65.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

0.560 inches

Minimum Inside Bending Radius:

4.600 inches

Exterior Color:

Natural

Quick Disconnect Size:

0.625 inches 2nd end

Connection Style:

Swivel nut, flareless 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability and nuts drilled for lockwire and reusable end fittings

Burst Test Pressure:

1950.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

650.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

12.0 degrees 1st end

Hydrostatic Test Pressure:

1300.0 pounds per square inch

Flow Angle:

90.0 degrees 1st end

Outer Covering Environmental Protection:

Corrosion resistant

Nonmetallic Hose Assembly - Page 2 of 2

Inside Surface Condition:

Smooth

Measuring Method And Length:

27.790 inches working

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A542a0

