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:

0.298 inches

Tempurature Rating:

-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

Outside Diameter:

0.656 inches

Minimum Inside Bending Radius:

5.000 inches

Hose Or Tubing Specification/std Data:

Mil mil-h-38360, size 6 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Connection Style:

Swivel nut, flareless 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 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

18 1st end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

14000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.562 inches 2nd end

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Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 6000.0 pounds per square inch **Outer Covering Environmental Protection:** Corrosion resistant Inside Surface Condition: Smooth Measuring Method And Length: 21.250 inches Second End Swivel Action Capability: Not included **Special Features:** Inner conveying tube material-plastic, polytetrafluoroethylene Media For Which Designed: Hydraulic fluid single response **Thread Series Designator:** Unjf 1st end **Specification Data:** Mil mil-h-38360, size 6 professional/industrial association specification Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A542a0