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:

0.438 inches

Tempurature Rating:

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.859 inches

Minimum Inside Bending Radius:

5.750 inches

Hose Or Tubing Specification/std Data:

Mil-h-8788 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.).

First End Fitting Specification/std Data:

Ms28760 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 steel all ends

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability

Second End Relationship With First End:

Identical

Burst Test Pressure:

14000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

2nd layer braided steel wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

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Hydrostatic Test Pressure: 7000.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and oil resistant **Inside Surface Condition:** Smooth Measuring Method And Length: 22.000 inches working **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid, phosphate-ester base single response **Thread Series Designator:** Unf 1st end **Specification Data:** 96906-ms28759 government standard Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A542a0 Mil-std (military Standard): Mil-h-8788 spec.