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:

0.375 inches

Tempurature Rating:

-67.0 degrees fahrenheit and 158.0 degrees fahrenheit single response

Outside Diameter:

0.594 inches

Minimum Inside Bending Radius:

4.000 inches

Exterior Color:

Black

Hose Or Tubing Specification/std Data:

Mil mil-h-5593, 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.).

First End Fitting Specification/std Data:

Mil ms27404-6 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

Features Provided:

Reusable end fittings

Second End Relationship With First End:

Identical

Burst Test Pressure:

1000.0 pounds per square inch

First End Swivel Action Capability:

Included

Layer Composition And Location:

Outer layer molded rubber

Maximum Operating Pressure:

150.0 pounds per square inch

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Thread Size: 0.562 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 300.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and fuel resistant and oil resistant Vacuum In Torr: 254.0 **Inside Surface Condition:** Smooth **Measuring Method And Length:** 20.000 inches working **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Air single response **Thread Series Designator:** Unjf 1st end **Specification Data:** 88044-an6270 government standard Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A542a0