Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-289-3190

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.344 inches

Tempurature Rating:

-65.0 degrees fahrenheit and 156.0 degrees fahrenheit single response

Outside Diameter:

Connection Style:

0.766 inches

Minimum Inside Bending Radius:

5.000 inches

Hose Or Tubing Specification/std Data:

Mil mil-h-8788, size no. 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 ms28760-6 standard (includes industry or association standards, individual manufactureer standards, etc.).

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 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: Outer layer molded rubber **Maximum Operating Pressure:** 3000.0 pounds per square inch Thread Size: 0.562 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure:

7000.0 pounds per square inch

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition: Smooth Measuring Method And Length: 62.000 inches working **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Air and fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 1st end **Specification Data:** 96906-ms28759g0620 government standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0