Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-554-7984

**Cross Sectional Shape:** Round Thread Class: 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** Between 0.212 inches and 0.244 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response **Outside Diameter:** 0.590 inches **Minimum Inside Bending Radius:** 3.000 inches **Exterior Color:** Black 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:** Socket stainless steel 2nd end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Electrostatic discharge capability Second End Relationship With First End: Identical **Burst Test Pressure:** 16000.0 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:** 0.438 inches 1st end

Nonmetallic Hose Assembly - Page 2 of 2



Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 8000.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and oil resistant Inside Surface Condition: Smooth Measuring Method And Length: 34.250 inches **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid 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.