**Cross Sectional Shape:** 

Nonmetallic Hose Assembly - Page 1 of 2

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Round **Thread Class:** 3b 1st end Thread Direction: Right-hand 1st end **Inside Diameter:** 0.188 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response **Outside Diameter:** 0.312 inches **Connection Style:** Swivel nut flare 1st end End Connection Design: Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Electrostatic discharge capability **Burst Test Pressure:** 12000.0 pounds per square inch Layer Composition And Location: Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 1500.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 3000.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and corrosion resistant Vacuum In Torr: 50.8 Inside Surface Condition: Smooth **Measuring Method And Length:** 20.750 inches working **Thread Series Designator:** Unf 1st end

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## **Specification Data:**

76301-32-721560-96 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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