## NSN 4720-00-491-0089



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-491-0089 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.219 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response **Outside Diameter:** 0.625 inches **Minimum Inside Bending Radius:** 3.000 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Socket aluminum alloy 2nd end **Fitting Component And Surface Treatment:** Nut cadmium 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Perforated outer cover and reusable end fittings 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

Seat Angle:

37.0 degrees 1st end

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## **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:** 19.000 inches working **Special Features:** Inner conveying tube material-rubber, synthetic **Special Markings:** H.P. Pneumatic Media For Which Designed: Air single response **Thread Series Designator:** Unjf 1st end Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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