NSN 4720-00-028-7386

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-028-7386 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.578 inches **Minimum Inside Bending Radius:** 3.000 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 1000.0 pounds per square inch **Layer Composition And Location:** 1st layer molded rubber, synthetic **Maximum Operating Pressure:** 250.0 pounds per square inch **Thread Size:** 0.500 inches 1st end Seat Angle: 45.0 degrees 1st end **Hydrostatic Test Pressure:** 500.0 pounds per square inch **Outer Covering Environmental Protection:** Cold resistant and mildew resistant and oil resistant **Vacuum In Torr:** 50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

14.500 inches

NSN 4720-00-028-7386

Nonmetallic Hose Assembly - Page 2 of 2



Special Features:

Hose and tubing spec/stand data amil mil-h-8794, size 5; external protection type and location - spring guard, flat steel coil; fitting component and surface treatment 1st end brass; external protection type and location - spring guard, round steel coil

Media For Which Designed:

Air and hydraulic fluid and fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0