NSN 4720-00-408-1224

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-408-1224 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.313 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.672 inches **Minimum Inside Bending Radius:** 4.000 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings Thready Qty Per Inch (tpi): 20 1st end **Burst Test Pressure:** 9000.0 pounds per square inch **Layer Composition And Location:** 2nd layer braided steel wire and 1st layer braided cotton cord and outer layer molded rubber **Maximum Operating Pressure:** 2250.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 45.0 degrees 1st end **Outer Covering Environmental Protection:** Abrasion resistant **Vacuum In Torr:**

50.8

Inside Surface Condition:

Smooth

NSN 4720-00-408-1224

No Fiig: A542a0

Nonmetallic Hose Assembly - Page 2 of 2



| Measuring Method And Length: |
|--|
| 144.000 inches |
| Media For Which Designed: |
| Air and fuel/oil, hydrocarbon and water, fresh single response |
| Thread Series Designator: |
| Unf 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| |