## NSN 4720-00-454-8612

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View Online at https://aerobasegroup.com/nsn/4720-00-454-8612 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** Between 0.250 inches and 0.281 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** Between 0.469 inches and 0.531 inches **Minimum Inside Bending Radius:** 4.500 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 20 1st end **Burst Test Pressure:** 1250.0 pounds per square inch **Layer Composition And Location:** Outer layer molded rubber, chloroprene and 1st layer braided cotton cord **Maximum Operating Pressure:** 300.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 625.0 pounds per square inch **Outer Covering Environmental Protection:** Fuel resistant and oil resistant Vacuum In Torr: 254.0

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

4.250 inches

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Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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