NSN 4720-00-448-3455

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-448-3455 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response **Outside Diameter:** 0.922 inches **Minimum Inside Bending Radius:** 5.500 inches **Exterior Color:** Black Angle Between Rigid Elbow Fittings In Deg: 180.0 **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Elbow 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 7000.0 pounds per square inch **Layer Composition And Location:** 2nd layer braided wire and 1st layer braided fabric and outer layer rubber impregnated braided cotton cord **Maximum Operating Pressure:** 1750.0 pounds per square inch **Thread Size:** 0.875 inches 1st end Seat Angle: 45.0 degrees 1st end Flow Angle: 90.0 degrees 1st end **Inside Surface Condition:**

Measuring Method And Length:

26.000 inches working

Smooth

NSN 4720-00-448-3455

Nonmetallic Hose Assembly - Page 2 of 2



Ν	Λ	edia	For	Which	Design	ned:

Air and fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0