NSN 4720-00-131-5508



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-131-5508 **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 200.0 degrees fahrenheit single response **Outside Diameter:** 0.656 inches **Minimum Inside Bending Radius:** 7.000 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 14 1st end **Burst Test Pressure:** 14000.0 pounds per square inch **Layer Composition And Location:** 2nd layer braided steel wire and outer layer molded rubber and 1st layer braided steel wire **Maximum Operating Pressure:** 3500.0 pounds per square inch **Thread Size:** 0.875 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:**

7000.0 pounds per square inch

Outer Covering Environmental Protection:

Oil resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

20.000 inches

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Media For Which Designed:

Hydraulic fluid, phosphate-ester base and hydraulic fluid, silicate-ester base and fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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