NSN 4720-00-454-9567



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-454-9567 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.880 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Bolt Circle Diameter:** 1.156 inches 2nd end Flange Thickness: 0.531 inches 2nd end **Outside Diameter:** 1.230 inches **Minimum Inside Bending Radius: 7.375** inches **Bolt Hole Quantity:** 3 2nd end Flange Length: 2.625 inches 2nd end Flange Width: 2.625 inches 2nd end **Connection Style:** Swivel nut flare 1st end **Bolt Hole Diameter:** 0.344 inches 2nd end **Raised Face Height:** 0.250 inches 2nd end **Raised Face Diameter:** 1.625 inches 2nd end **End Flange Construction:** Solid 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end

12 1st end

Burst Test Pressure:

3200.0 pounds per square inch

Thready Qty Per Inch (tpi):

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Layer Composition And Location:

2nd layer rubber impregnated braided steel wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord

Maximum Operating Pressure:

800.0 pounds per square inch

Thread Size:

1.312 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

1600.0 pounds per square inch

Flow Angle:

30.0 degrees 2nd end

Outer Covering Environmental Protection:

Oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

19.000 inches

Flange Style:

Triangular 2nd end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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