NSN 4720-00-482-8175



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-482-8175 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.750 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 1.250 inches **Minimum Inside Bending Radius:** 9.500 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Complete fitting steel all ends **Fitting Component And Surface Treatment:** Complete fitting cadmium 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 14 1st end Second End Relationship With First End: Not identical **Burst Test Pressure:** 12000.0 pounds per square inch First End Swivel Action Capability: Not included **Layer Composition And Location:** 1st layer spirally laid steel wire **Maximum Operating Pressure:** 3000.0 pounds per square inch

Thread Size:

0.875 inches 1st end

Seat Angle:

37.0 degrees 2nd end

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Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Hydraulic solution resistant
Inside Surface Condition:
Rough
Measuring Method And Length:
55.250 inches
Second End Swivel Action Capability:
Not included
Inside Diameter Hose Accommodated:
1.250 inches 2nd end
Outside Diameter Tube Accommodated:
1.312 inches 2nd end
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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