## NSN 4720-00-008-1736

Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-008-1736 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 1.250 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 1.812 inches **Minimum Inside Bending Radius:** 16.500 inches **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Complete fitting steel all ends **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 2nd end Second End Relationship With First End: Not identical **Burst Test Pressure:** 2500.0 pounds per square inch First End Swivel Action Capability: Not included **Layer Composition And Location:** 2nd layer molded rubber, synthetic **Maximum Operating Pressure:** 625.0 pounds per square inch **Thread Size:** 1.875 inches 2nd end Seat Angle: 37.0 degrees 2nd end **Hydrostatic Test Pressure:** 

1250.0 pounds per square inch

## Flow Angle:

90.0 degrees 2nd end

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Outer Covering Environmental Protection:
Abrasion resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
11.650 inches working
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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