NSN 4720-00-673-4686



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-673-4686 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.188 inches **Tempurature Rating:** -67.0 degrees fahrenheit and 450.0 degrees fahrenheit single response **Outside Diameter:** 0.312 inches **Minimum Inside Bending Radius:** 2.000 inches **Exterior Color:** Natural **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Complete fitting steel 2nd end **Fitting Component And Surface Treatment:** Complete fitting passivate 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings 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:** Outer layer braided corrosion resistant steel wire **Maximum Operating Pressure:**

1500.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 2nd end

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Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Outer Covering Environmental Protection:
Fuel resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
9.625 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-plastic, polytetrafluoroethylene
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 2nd end
Specification Or Standard:
1 class and 4 size
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):
Mil-h-25579 spec.