## NSN 4720-01-092-3033

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-092-3033

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Flange Thickness:
0.315 inches 2nd end
Outside Diameter:
2.080 inches
Minimum Inside Bending Radius:
20.000 inches
Flange Outside Diameter:
2.375 inches 2nd end
Connection Style:
Swivel nut flare 1st end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting zinc 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:** 

10000.0 pounds per square inch

First End Swivel Action Capability:

Not included

**Layer Composition And Location:** 

1st layer spirally laid steel wire err-100

**Maximum Operating Pressure:** 

2500.0 pounds per square inch

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Inread Size:
1.875 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
5000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
95.000 inches
Second End Swivel Action Capability:
Not included
Flange Style:
Round w/ out bolt holes 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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