NSN 4720-01-191-8336

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-191-8336
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Tempurature Rating:
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit
Outside Diameter:
0.734 inches
Minimum Inside Bending Radius:
4.625 inches
First End Connection Type:
Threaded internal tube
First End Thread Class:
3b
First End Thread Direction:
Right-hand
First End Seat Angle In Deg:
37.0
First End Connection Design:
Straight
Hose Or Tubing Specification/std Data:
Mil-h-13444, type 3 specification
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st 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

Second End Relationship With First End:

Identical

Burst Test Pressure:

4000.0 pounds per square inch

First End Swivel Action Capability:

Included

Maximum Operating Pressure:

1000.0 pounds per square inch

First End Thread Series Designator:

Unjf

NSN 4720-01-191-8336

Nonmetallic Hose Assembly - Page 2 of 2



Seat Angle:
37.0 degrees 1st end
First End Thread Size:
0.750 inches
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Outer Covering Environmental Protection:
Ozone resistant and oil resistant and fuel resistant and vibration resistant
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon
Thread Series Designator:
Unjf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):
Mil-h-13444 spec.