## NSN 4720-01-396-5112

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-396-5112

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.391 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Bolt Circle Diameter:
1.635 inches 2nd end
Flange Thickness:
0.234 inches 2nd end
Outside Diameter:
1.102 inches
Minimum Inside Bending Radius:
4.600 inches
Angle Between Rigid Elbow Fittings In Deg:
305.0
Bolt Hole Quantity:
4 2nd end
Flange Outside Diameter:
2.094 inches 2nd end
Connection Style:
Swivel nut flare 1st end
Bolt Hole Diameter:
0.205 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
6000.0 pounds per square inch
Layer Composition And Location:

Thread Size:

0.750 inches 1st end

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:** 1500.0 pounds per square inch

## NSN 4720-01-396-5112

Nonmetallic Hose Assembly - Page 2 of 2



Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
$39.350 \ \text{inches} \ \ \text{working}$ and $40.150 \ \text{inches} \ \ \text{working}$
Flange Style:
Round w/ bolt holes 2nd end
Special Features:
Fuel flow meter to oil cooler fireproof hose assembly
Thread Series Designator:
Unjf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0