NSN 4720-01-378-7840

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-378-7840

view Offiline at https://defobasegroup.com/hist//4720-01-370-7040
Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.090 inches
Minimum Inside Bending Radius:
9.500 inches
End Application:
3930-01-158-0849
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
1st layer braided wire and outer layer wrapped rubber, synthetic
Maximum Operating Pressure:
1250.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Flow Angle:
45.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
39.000 inches
Media For Which Designed:

Fuel/oil, hydrocarbon single response

NSN 4720-01-378-7840

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

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