NSN 4720-01-476-7660

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-476-7660

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 2nd end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
0.870 inches
Minimum Inside Bending Radius:
7.000 inches
End Application:
Nha 1366840 used on an/tps-75; tactical air control systems
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
14 1st end
Burst Test Pressure:
17000.0 pounds per square inch
Maximum Operating Pressure:
4250.0 pounds per square inch
Thread Size:
0.875 inches 1st end
Seat Angle:
37.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
18.750 inches
Product Name:
Hose assembly sf6 tank assembly
Media For Which Designed:
Hydraulic fluid, water base single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:

--

NSN 4720-01-476-7660

Nonmetallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0