NSN 5915-01-164-5667

Low Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-164-5667

view Offilite at https://defobasegroup.com/hish/55/15-01-104-500/
Overall Height:
1.380 inches
Body Length:
4.000 inches
Body Width:
2.000 inches
Body Height:
1.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.000 inches
Vibration Resistance Range In Hertz:
+10.0/+55.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.400 inches
Operating Tempurature Range:
-10.0/+70.0 degrees celsius
End Application:
Radar system an/fps-117
Reference Frequency Per Function:
1.0 7th radio interference two phase to two phase
Source Impedance Rating Per Function:
50.0 ohms 2nd low pass
Load Impedance Per Function:
50.0 ohms 2nd low pass
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 threaded stud
Insertion Loss At Reference Frequency Per Function In Decibels:
10.0 2nd low pass
Functional Terminal Type And Quantity:
2 pin output 2nd function
Specified Frequencies Of Discrimination Per Function:
1.00 hertz 2nd low pass and 3.50 megahertz 2nd low pass and 9.40 megahertz 2nd low pass and 11.00 megahertz 2nd low pass
Thread Size:
0.112 inches
Frequency Band Width Per Function:
1.00 hertz 2nd low pass and 3.50 megahertz 2nd low pass

Discrimination At Specificationified Frequencies Per Function In Decibels:3.0 2nd low pass and 3.0 2nd low pass and 35.0 2nd low pass and 35.0 2nd low pass

NSN 5915-01-164-5667

Low Pass Filter - Page 2 of 2



Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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