NSN 5915-00-946-4531

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-946-4531

Overall Length:
4.648 inches
Overall Height:
2.250 inches
Overall Width:
1.500 inches
Body Length:
4.000 inches
Body Width:
1.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.400 inches
Vibration Resistance Range In Hertz:
+10.0/+2000.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.900 inches
Operating Tempurature Range:
-54.0/+95.0 degrees celsius
Source Impedance Rating Per Function:
50.0 ohms 2nd radio interference
Load Impedance Per Function:
50.0 ohms 2nd radio interference
Power Line Frequency Rating Per Function In Hertz:
420.0 2nd radio interference
Operating Current Rating Per Function In Amps:
3.0 2nd radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance single radio interference
Maximum Tempurature Rise:
25.0 degrees celsius
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
4 threaded stud
Functional Terminal Type And Quantity:
2 tab, solder lug output 2nd function
Operating Voltage Rating And Type Per Function:
115.0 volts ac 2nd radio interference 2nd function

Thread Size:

0.138 inches

NSN 5915-00-946-4531

Radio Frequency Interference Filter - Page 2 of 2



Body Material:
Metal
Body Surface Treatment:
Tin
Unpackaged Unit Weight:
2.000 pounds
Style Designator:
Rectangular terminal/terminals on adjacent surfaces
Test Data Document:
06481-905103-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A047b0