NSN 5915-00-503-2133

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-503-2133

Overall Length:

Between 7.480 inches and 7.520 inches

Overall Height:

4.310 inches

Overall Width:

Between 3.540 inches and 3.580 inches

Body Length:

Between 6.360 inches and 6.400 inches

Body Width:

Between 2.420 inches and 2.460 inches

Unthreaded Mounting Hole Diameter:

0.196 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 7.115 inches and 7.135 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.187 inches

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Average Life Rating In Hours:

1000.0

Source Impedance Rating Per Function:

50.0 ohms 4th radio interference

Load Impedance Per Function:

50.0 ohms 5th radio interference

Power Line Frequency Rating Per Function In Hertz:

1000.0 3rd radio interference

Operating Current Rating Per Function In Amps:

2.0 2nd radio interference

Maximum Voltage Drop Per Function:

100.0 millivolts dc 6th radio interference

Input Terminal Manufacturer Code:

96906

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

20 unthreaded hole

Functional Terminal Type And Quantity:

2 connector, receptacle input 1st function and 1 connector, plug input 1st function

Operating Voltage Rating And Type Per Function:

115.0 volts ac 4th radio interference 4th function

Body Material:

Metal

NSN 5915-00-503-2133

A047b0

Radio Frequency Interference Filter - Page 2 of 2



| Special Features: |
|---|
| 1 functions |
| Style Designator: |
| Rectangular terminal/terminals on adjacent surfaces |
| Test Data Document: |
| 97151-68d40003 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 |
| Jnit Of Measure: |
| - |
| Demilitarization: |
| No. |
| Fija: |