NSN 5915-01-220-9820

Radio Frequency Interference Filter - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5915-01-220-9820 | |
|--|--|
| Overall Length: | |
| 6.195 inches | |
| Mounting Slot Width: | |
| 0.250 inches | |
| Body Length: | |
| 5.570 inches | |
| Body Width: | |
| 3.000 inches | |
| Body Height: | |
| 1.500 inches | |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: | |
| 6.320 inches | |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: | |
| 2.500 inches | |
| Operating Tempurature Range: | |
| -55.0 to 85.0 degrees celsius | |
| End Application: | |
| OI-170 | |
| Source Impedance Rating Per Function: | |
| 50.0 ohms 2nd radio interference 2nd function | |
| Load Impedance Per Function: | |
| 50.0 ohms 2nd radio interference 2nd function | |
| Power Line Frequency Rating Per Function In Hertz: | |
| 400.0 2nd radio interference 2nd function | |
| Operating Current Rating Per Function In Amps: | |
| 5.0 2nd radio interference 2nd function | |
| Maximum Voltage Drop Per Function: | |
| 1.15 volts ac 2nd radio interference 2nd function | |
| Principal Circuitry Type Per Function: | |
| Inductance-capacitance 2nd radio interference 2nd function | |
| Mounting Facility Screw Thread Series Designator: | |

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded stud 2nd function

Functional Terminal Type And Quantity:

2 threaded stud input 1st function

Maximum Dielectric Withstanding Ac Rms Voltage:

230.0 volts at sea level

Operating Voltage Rating And Type Per Function:

115.0 volts ac 2nd radio interference and 400.0 volts dc 2nd radio interference 2nd function

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Radio Frequency Interference Filter - Page 2 of 2



| Thread Size: |
|---|
| 0.190 inches |
| Body Material: |
| Metal |
| Maximum Dielectric Withstanding Dc Voltage: |
| 800.0 volts at sea level |
| Style Designator: |
| Rectangular terminal/terminals on opposite surfaces |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |

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