## NSN 5915-01-336-5434

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-336-5434

| •   |
|---|
| Overall Length:   |
| 20.000 inches   |
| Body Length:  |
| 17.500 inches   |
| Body Width:   |
| 4.000 inches  |
| Body Height:  |
| 8.000 inches  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:  |
| 7.000 inches  |
| Vibration Resistance Range In Hertz:  |
| +10.0/+500.0  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:   |
| 3.000 inches  |
| Operating Tempurature Range:  |
| -46.0/+71.0 degrees celsius   |
| Source Impedance Rating Per Function:   |
| 50.0 ohms 4th radio interference  |
| Load Impedance Per Function:  |
| 50.0 ohms 4th radio interference  |
| Power Line Frequency Rating Per Function In Hertz:                            |
| 400.0 4th radio interference  |
| Operating Current Rating Per Function In Amps:                                |
| 75.0 4th radio interference   |
| Maximum Voltage Drop Per Function:  |
| 1.15 volts ac 3rd radio interference  |
| Principal Circuitry Type Per Function:  |
| Inductance-capacitance 3rd radio interference                                 |
| Maximum Tempurature Rise:   |
| 40.0 degrees celsius  |
| Full Load Insertion Loss Frequencies In Megahertz:                            |
| 0.0 and 0.1 and 0.2 and 0.6 and 1.0 and 1000.0                                |
| Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels: |
| 3.0 and 20.0 and 40.0 and 60.0 and 90.0 and 90.0                              |
| Mounting Facility Screw Thread Series Designator:                             |
| Unf   |
| Inclosure Type:   |
| Hermetically sealed   |
| Mounting Facility Type And Quantity:  |
| 12 threaded stud  |
| Features Provided:  |

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| Functional Terminal Type And Quantity:              |
|---|
| 4 threaded stud output 2nd function                 |
| Operating Voltage Rating And Type Per Function:     |
| 115.0 volts ac 4th radio interference 4th function  |
| Thread Size:  |
| 0.250 inches  |
| Body Material:                                      |
| Metal   |
| Maximum Dielectric Withstanding Dc Voltage:         |
| 500.0 volts at sea level                            |
| Body Surface Treatment:                             |
| Tin   |
| Special Features:                                   |
| Four filtered functions                             |
| Unpackaged Unit Weight:                             |
| 30.000 pounds                                       |
| Style Designator:                                   |
| Rectangular terminal/terminals on opposite surfaces |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:                                    |
|   |
| Demilitarization:                                   |

Yes - demil/mli

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