AeroBase Group

View Online at https://aerobasegroup.com/nsn/5915-01-311-3684

| Overall Length:  |
|--|
| 43.560 inches  |
| Body Length:   |
| Between 11.970 inches and 12.030 inches                                      |
| Body Width:  |
| Between 3.970 inches and 4.030 inches  |
| Body Height:   |
| Between 1.970 inches and 2.030 inches  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 11.250 inches  |
| Vibration Resistance Range In Hertz:   |
| +10.0/+55.0  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:  |
| 3.250 inches   |
| Operating Tempurature Range:   |
| -40.0/+85.0 degrees celsius  |
| Source Impedance Rating Per Function:  |
| 50.0 ohms 3rd radio interference   |
| Load Impedance Per Function:   |
| 50.0 ohms 2nd radio interference   |
| Power Line Frequency Rating Per Function In Hertz:                           |
| 63.0 1st radio interference  |
| Operating Current Rating Per Function In Amps:                               |
| 1.75 3rd radio interference  |
| Maximum Voltage Drop Per Function:   |
| 1.15 volts ac 3rd radio interference   |
| Principal Circuitry Type Per Function:                                       |
| Inductance-capacitance 3rd radio interference                                |
| Input Terminal Manufacturer Code:  |
| 02777  |
| Input Terminal Identification:   |
| Sma-receptacle   |
| Output Terminal Manufacturer Code:   |
| 02777  |
| Output Terminal Identification:  |
| Sma-receptacle   |
| Mounting Facility Screw Thread Series Designator:                            |
| Unf  |
| Inclosure Type:  |
| Encased  |
| Mounting Facility Type And Quantity:   |
| 8 threaded hole  |

## NSN 5915-01-311-3684 Radio Eroguenov Interference Eilter Rado 2 d

Radio Frequency Interference Filter - Page 2 of 2



**Features Provided:** Moisture resistant and shock resistant **Functional Terminal Type And Quantity:** 1 connector, receptacle output 2nd function **Operating Voltage Rating And Type Per Function:** 115.0 volts ac 3rd radio interference 3rd function Thread Size: 0.190 inches **Body Material:** Aluminum or metal **Body Surface Treatment:** Cadmium or zinc **Special Features:** Wire lead with plug; three filtered functions **Style Designator:** Rectangular terminal/terminals on opposite surfaces Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A047b0