NSN 5910-01-412-4107

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-412-4107

Body Style: W/o mtg facilities, terminal (s) on one end Reliability Indicator: Not established **Terminal Length:** 20.0 millimeters **Body Diameter:** 5.0 millimeters **Body Length:** 11.0 millimeters **Center To Center Distance Between Terminals Parallel To Diameter:** 2.0 millimeters **Terminal Diameter:** 0.5 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Plain foil **Impedance At Minimum Operating Tempurature In Ohms:** 2.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 47.000 microfarads single section **Nonderated Operating Temp:** Between -40.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 16.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section Case Material: Metal **Capacitive Electrode Material:** Aluminum **Dissipation Factor At Reference Tempurature In Percent: Equivalent Series Resistance At Reference Tempurature In Ohms:** 6.00 Dc Leakage At Reference Temp:

4.000 microamperes

Terminal Surface Treatment:

Solder

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| Case insulation Material: |
|-----------------------------|
| Plastic |
| Terminal Type And Quantity: |
| 2 uninsulated wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| |

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