NSN 5910-00-127-3849

Electrolytic Fixed Capacitor - Page 1 of 2



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| Body Style: |
|-----------------------------------------------------------------------------------------------------------|
| W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals |
| Reliability Indicator: |
| Not establishednot established |
| Terminal Length: |
| 1.500 inches 1.500 inches 1.500 inches |
| Body Diameter: |
| 0.390 inches |
| Body Length: |
| 1.437 inches |
| Terminal Diameter: |
| 0.025 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Electrical Polarization: |
| Polarized |
| Capacitance Value Per Section: |
| 500.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -20.0 degrees celsius and 85.0 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 15.0 dc single section |
| Tolerance Range Per Section: |
| -10.00/+100.00 percent single section |
| Case Material: |
| Metal |
| Capacitive Electrode Material: |
| Aluminum |
| Equivalent Series Resistance At Reference Tempurature In Ohms: |
| 0.66 |
| Dc Leakage At Reference Temp: |
| 63.400 microamperes |
| Terminal Surface Treatment: |
| Solder |
| Case Insulation Material: |
| Plastic |
| Terminal Type And Quantity: |
| 2 uninsulated wire lead |
| Shelf Life: |
| N/a |

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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