NSN 5910-01-386-9528

Electrolytic Fixed Capacitor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5910-01-386-9528 |
|--|
| Body Style: |
| Chip type |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.001 |
| Body Length: |
| 3.5 millimeters |
| Body Width: |
| 2.1 millimeters |
| Body Height: |
| 2.8 millimeters |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Anode Type: |
| Solid |
| Electrical Polarization: |
| Nonpolarized |
| Capacitance Value Per Section: |
| 2.200 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 125.0 degrees celsius |
| Dc Leakage At Maximum Operating Temp: |
| 6.0 microamperes |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 20.0 dc single section |
| Tolerance Range Per Section: |
| -10.00/+10.00 percent single section |
| Case Material: |
| Ceramic |
| Capacitive Electrode Material: |
| Tantalum |
| Dissipation Factor At Reference Tempurature In Percent: |
| 6.000 |
| Equivalent Series Resistance At Reference Tempurature In Ohms: |
| 6.00 |
| Dc Leakage At Reference Temp: |
| 0.500 microamperes |
| Terminal Surface Treatment: |
| Solder |
| Test Data Document: |

81349-mil-c-55365 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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| Terminal Type And Quantity: |
|--|
| 2 tab, solder lug |
| Specification Data: |
| 81349-mil-c-55365/8 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

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