

| NSN 5910-01-526-2111 Electrolytic Fixed Capacitor - Page 1 of 2 | |
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| View Online at https://aerobasegroup.com/nsn/5910-01-526-2111 | |
| Body Style: | |
| Chip type | |
| Reliability Indicator: | |
| Established | |
| Reliability Failure Rate Level In Percent: | |
| 0.010 | |
| Terminal Length: | |
| 0.030 inches | |
| Body Length: | |
| 0.200 inches | |
| Body Width: | |
| 0.050 inches | |
| Body Height: | |
| 0.050 inches | |
| Schematic Diagram Designator: | |
| No common or grounded electrode (s) | |
| Anode Type: | |
| Solid | |
| Electrical Polarization: | |
| Polarized | |
| Capacitance Value Per Section: | |
| 1.000 microfarads single section | |
| Nonderated Operating Temp: | |
| Between -55.0 degrees celsius and 85.0 degrees celsius | |
| Dc Leakage At Maximum Operating Temp: | |
| 50.0 microamperes | |
| Nonderated Continuous Voltage Rating And Type Per Section | 1: |
| 25.0 dc single section | |
| Tolerance Range Per Section: | |
| -10.00/+10.00 percent single section | |
| Capacitive Electrode Material: | |
| Tantalum | |
| Dissipation Factor At Reference Tempurature In Percent: | |
| 6.000 | |

Dc Leakage At Reference Temp:

1.000 microamperes

Terminal Surface Treatment:

Solder

Test Data Document:

81349-mil-prf-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.).

Terminal Type And Quantity:

2 bonding pad

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Specification Data:

81349-mil-prf-55365/4 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0

Mil-std (military Standard):

Mil-prf-55365 spec.