NSN 5910-01-371-3110

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View Online at https://aerobasegroup.com/nsn/5910-01-371-3110

| view Offiline at https://acrobasegroup.com/hsh/os/10-01-01/1-01/10 |
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| Body Style: |
| W/o mtg facilities, axial terminals |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.001 |
| Terminal Length: |
| 1.500 inches |
| Body Diameter: |
| 0.289 inches |
| Body Length: |
| 0.686 inches |
| Terminal Diameter: |
| 0.025 inches |
| Schematic Diagram Designator: |
| Electrod (s) grounded to case, w/gnd terminal |
| Anode Type: |
| Solid |
| Electrical Polarization: |
| Polarized |
| Features Provided: |
| Hermetically sealed case |
| Capacitance Value Per Section: |
| 10.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 125.0 degrees celsius |
| Dc Leakage At Maximum Operating Temp: |
| 63.0 microamperes |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 20.0 dc single section |
| Tolerance Range Per Section: |
| -20.00/+20.00 percent single section |
| Case Material: |
| Metal |
| Capacitive Electrode Material: |
| Tantalum |
| Dissipation Factor At Reference Tempurature In Percent: |
| 3.000 |
| Equivalent Series Resistance At Reference Tempurature In Ohms: |
| 0.23 |

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Dc Leakage At Reference Temp:

2.500 microamperes

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Plastic

Test Data Document:

81349-mil-c-39003 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 uninsulated wire lead

Specification Data:

81349-mil-c-39003/9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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