NSN 5910-00-229-7786

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-229-7786

| Body Style: | |
|--|--|
| W/o mtg facilities, axial terminals | |
| Reliability Indicator: | |
| Not established | |
| Terminal Length: | |
| 1.500 inches | |
| Body Diameter: | |
| 0.301 inches | |
| Body Length: | |
| 0.969 inches | |
| Schematic Diagram Designator: | |
| Electrod (s) grounded to case, w/gnd terminal | |
| Anode Type: | |
| Plain foil | |
| Impedance At Minimum Operating Tempurature In Ohms: | |
| 64.0 | |
| Electrical Polarization: | |
| Polarized | |
| Capacitance Value Per Section: | |
| 47.000 microfarads single section | |
| Nonderated Operating Temp: | |
| Between -55.0 degrees celsius and 85.0 degrees celsius | |
| Dc Leakage At Maximum Operating Temp: | |
| 5.0 milliamperes | |
| Nonderated Continuous Voltage Rating And Type Per Section: | |
| 30.0 dc single section | |
| Tolerance Range Per Section: | |
| -10.00/+30.00 percent single section | |
| Case Material: | |
| Metal | |
| Capacitive Electrode Material: | |
| Aluminum | |
| Dissipation Factor At Reference Tempurature In Percent: | |
| 20.0000 | |
| Dc Leakage At Reference Temp: | |
| 2.000 microamperes | |
| Terminal Surface Treatment: | |
| Solder | |
| Case Insulation Material: | |
| Plastic | |
| Test Data Document: | |

81349-milc39018/1 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 Ar | nd Quantity: |
|------------------|--------------|
|------------------|--------------|

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0