NSN 5910-01-171-5496

Body Style:

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-171-5496

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

| Reliability Indicator: |
|--|
| Not establishednot established |
| Terminal Length: |
| 1.360 inches 1.360 inches 1.360 inches |
| Body Diameter: |
| 0.197 inches |
| Body Length: |
| 0.472 inches |
| Terminal Diameter: |
| 0.024 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Anode Type: |
| Etched foil |
| Impedance At Minimum Operating Tempurature In Ohms: |
| 2.0 |
| Electrical Polarization: |
| Polarized |
| Capacitance Value Per Section: |
| 10.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -40.0 degrees celsius and 80.00 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 25.0 dc single section |
| Tolerance Range Per Section: |
| -20.00/+20.00 percent single section |
| Case Material: |
| Metal |
| Capacitive Electrode Material: |
| Aluminum |
| Dissipation Factor At Reference Tempurature In Percent: |
| 14.000 |
| Dc Leakage At Reference Temp: |
| 3.000 microamperes |
| Terminal Surface Treatment: |
| Solder |
| Case Insulation Material: |
| Plastic |
| Terminal Type And Quantity: |

2 uninsulated wire lead

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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