NSN 5910-01-256-5210

Electrolytic Fixed Capacitor - Page 1 of 2



| view Online at https://aerobasegroup.com/nsn/5910-01-256-5210 |
|---|
| Body Style: |
| W/o mtg facilities terminal (s) on one surface |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 20.0 millimeters |
| Body Length: |
| 30.0 millimeters |
| Body Width: |
| 15.0 millimeters |
| Body Height: |
| 15.0 millimeters |
| Center To Center Distance Between Terminals Parallel To Length: |
| 5.0 millimeters |
| Terminal Diameter: |
| 0.8 millimeters |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Anode Type: |
| Etched foil |
| Impedance At Minimum Operating Tempurature In Ohms: |
| 0.2 |
| Electrical Polarization: |
| Polarized |
| Capacitance Value Per Section: |
| 470.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -40.0 degrees celsius and 85.0 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 40.0 dc single section |
| Tolerance Range Per Section: |
| -10.00/+100.00 percent single section |
| Case Material: |
| Plastic |
| Capacitive Electrode Material: |
| Aluminum |
| Dissipation Factor At Reference Tempurature In Percent: |
| 0.160 |
| Fauivalent Series Resistance At Reference Tempurature In Ohms: |

0.41

Dc Leakage At Reference Temp:

5.000 microamperes

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| Terminal Surface Treatment: |
|-----------------------------|
| Solder |
| Terminal Type And Quantity: |
| 2 uninsulated wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Fiig: A010b0