NSN 5910-00-835-5505

Electrolytic Fixed Capacitor - Page 1 of 2



| view Online at https://aerobasegroup.com/nsn/5910-00-835-5505 |
|---|
| Body Style: |
| W/o mtg facilities, axial terminals |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 1.250 inches |
| Body Diameter: |
| 0.279 inches |
| Body Length: |
| 0.681 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: |
| 6.800 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 85.0 degrees celsius |
| Dc Leakage At Maximum Operating Temp: |
| 154.9 milliamperes |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 100.0 dc single section |
| Tolerance Range Per Section: |
| -10.00/+10.00 percent single section |
| Case Material: |
| Metal |
| Capacitive Electrode Material: |
| Tantalum |
| Dissipation Factor At Reference Tempurature In Percent: |
| 0.0600 |
| Dc Leakage At Reference Temp: |
| 6.000 microamperes |
| Terminal Surface Treatment: |
| Solder |
| Terminal Type And Quantity: |
| 2 uninsulated wire lead |
| Shelf Life: |

N/a

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Demilitarization:

No

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