NSN 5910-00-189-9397

Electrolytic Fixed Capacitor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5910-00-189-9397 |
|---|
| Body Style: |
| W/o mtg facilities terminal (s) on one surface |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| Between 1.250 inches and 1.500 inches |
| Body Length: |
| 0.485 inches |
| Body Width: |
| 0.460 inches |
| Body Height: |
| 0.325 inches |
| Center To Center Distance Between Terminals Parallel To Length: |
| 0.250 inches |
| Schematic Diagram Designator: |
| Electrod (s) grounded to case, w/gnd terminal |
| Anode Type: |
| Solid |
| Electrical Polarization: |
| Polarized |
| Capacitance Value Per Section: |
| 100.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 85.0 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 15.0 dc single section |
| Tolerance Range Per Section: |
| -10.00 to 10.00 percent single section |
| Case Material: |
| Plastic |
| Capacitive Electrode Material: |
| Tantalum |
| Dissipation Factor At Reference Tempurature In Percent: |
| 8.0000 |
| Dc Leakage At Reference Temp: |
| 30.000 microamperes |
| Terminal Surface Treatment: |
| Solder |
| Terminal Type And Quantity: |
| 2 uninsulated wire lead |

N/a

Shelf Life:

NSN 5910-00-189-9397

Electrolytic Fixed Capacitor - Page 2 of 2



| | | • • | | | |
|---|----|-----|-------------|----------|--|
| ш | ın | 10 | <i>(</i>)+ | Measure: | |
| | | | | | |

--

Demilitarization:

No

Fiig:

A010b0