NSN 5910-01-118-2469

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-118-2469

Body Style:

W/o mtg facilities, terminal (s) on one end

- **Reliability Indicator:**
- Not established
- **Terminal Length:**
- 0.281 inches

Body Diameter:

- 2.016 inches
- **Body Length:**

4.125 inches

- Center To Center Distance Between Terminals Parallel To Diameter:
- 0.875 inches

Terminal Diameter:

0.190 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Impedance At Minimum Operating Tempurature In Ohms:

2.7

Electrical Polarization:

Polarized

Capacitance Value Per Section:

5600.000 picofarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

30.0000

Dc Leakage At Reference Temp:

0.793 microamperes

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 threaded hole

Shelf Life:

N/a

NSN 5910-01-118-2469

Electrolytic Fixed Capacitor - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0