NSN 5910-00-244-6976

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-244-6976 **Body Style:**

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

2.500 inches

Body Diameter:

0.313 inches

Body Length:

0.766 inches

Center To Center Distance Between Terminals Parallel To Length:

0.766 inches

Terminal Diameter:

Between 0.024 inches and 0.030 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Impedance At Minimum Operating Tempurature In Ohms:

60.0

Electrical Polarization:

Polarized

Capacitance Value Per Section:

68.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

8.2 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

20.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Equivalent Series Resistance At Reference Tempurature In Ohms:

Dc Leakage At Reference Temp:

1.020 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

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N/a

Unit Of Measure:

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Demilitarization:

No

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