NSN 5910-00-600-4424

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-600-4424

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Terminal Length:

Between 2.000 inches and 2.500 inches

Body Diameter:

0.406 inches

Body Length:

Between 0.750 inches and 0.797 inches

Terminal Diameter:

Between 0.023 inches and 0.027 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Electrical Polarization:

Polarized

Capacitance Value Per Section:

270.000 microfarads single section

Nonderated Operating Temp:

125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

60.9000

Power Factor At Reference Tempurature In Percent:

52,0000

Equivalent Series Resistance At Reference Tempurature In Ohms:

30.00

Dc Leakage At Reference Temp:

2.000 microamperes

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

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Demilitarization:

No

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