NSN 5910-01-165-1754

Electrolytic Fixed Capacitor - Page 1 of 2



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

Reliability Indicator:

Not establishednot established

Terminal Length:

0.250 inches 0.250 inches

Body Diameter:

1.000 inches

Body Length:

2.000 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.394 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Impedance At Minimum Operating Tempurature In Ohms:

10.0

Electrical Polarization:

Polarized

End Application:

5895-01-129-1827 central, communications

Capacitance Value Per Section:

6800.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

Tolerance Range Per Section:

-10.00/+30.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

38.00

Dc Leakage At Reference Temp:

6.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 tab, solder lug

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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