NSN 5910-01-234-1547

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

Reliability Indicator:

Not establishednot established

Terminal Length:

0.470 inches 0.470 inches 0.470 inches

Body Diameter:

0.138 inches

Body Length:

0.217 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.098 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

Capacitance Value Per Section:

1.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalun

Equivalent Series Resistance At Reference Tempurature In Ohms:

28.00

Dc Leakage At Reference Temp:

0.300 microamperes

Reference Tempurature At Which Rated:

20.0 degrees celsius

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

Fiig:

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