NSN 5910-01-318-8054

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-318-8054

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

Between 0.155 inches and 0.219 inches

Body Diameter:

0.280 inches

Body Length:

0.380 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.085 inches and 0.115 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

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

Anode Type:

Solid

Electrical Polarization:

Polarized

End Application:

7021-01-247-6079 computer, digital

Capacitance Value Per Section:

10.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

16.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

8.000

Dc Leakage At Reference Temp:

1.500 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

3 uninsulated wire lead

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N/a

Unit Of Measure:

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Demilitarization:

No

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