NSN 5910-01-320-3538

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

12.0 millimeters

Body Diameter:

4.0 millimeters

Body Length:

7.0 millimeters

Center To Center Distance Between Terminals Parallel To Diameter:

Between 2.0 millimeters and 3.0 millimeters

Terminal Diameter:

0.5 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

0.06

Electrical Polarization:

Polarized

End Application:

Communications restoral system, an/tsc-115

Capacitance Value Per Section:

4.700 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dc Leakage At Reference Temp:

1.900 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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