NSN 5910-01-198-1707

Electrolytic Fixed Capacitor - Page 1 of 2



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Rody	Style:
Douv	Style.

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

Reliability Indicator:

Not establishednot established

Terminal Length:

0.187 inches 0.187 inches

Body Diameter:

0.175 inches

Body Length:

0.375 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.125 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

End Application:

4920-01-111-2981 automatic test

Capacitance Value Per Section:

0.220 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

10.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

2.0000

Dc Leakage At Reference Temp:

1.000 microamperes

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Terminal Surface Treatment:
Solder
Special Features:
Weapon system essential
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0