NSN 5910-00-109-9258

Electrolytic Fixed Capacitor - Page 1 of 2



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W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

Mil-std-1276 Wire Lead Type Designator:

N-1n-1n-1

Reliability Indicator:

Not establishednot established

Terminal Length:

1.000 inches 1.000 inches 1.000 inches

Body Diameter:

0.082 inches

Body Length:

0.355 inches

Terminal Diameter:

Between 0.014 inches and 0.018 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Nonpolarized

Capacitance Value Per Section:

2.300 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

18.8 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

6.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

10 000

Dc Leakage At Reference Temp:

1.500 microamperes

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0