NSN 5910-00-131-9097

Electrolytic Fixed Capacitor - Page 1 of 2



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Body 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:

Between 0.437 inches and 0.437 inches and 0.687 inches 0.687 inches

Body Diameter:

Between 1.359 inches and 1.391 inches

Body Length:

Between 2.188 inches and 2.312 inches

Schematic Diagram Designator:

One terminal common to each section

Impedance At Minimum Operating Tempurature In Ohms:

880.0

Electrical Polarization:

Polarized

Capacitance Value Per Section:

10.000 microfarads all sections

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

350.0 dc all sections

Tolerance Range Per Section:

-10.00/+75.00 percent all sections

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

12.000

Dc Leakage At Reference Temp:

88.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Test Data Document:

81349-mil-c-62 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

4 tab, solder lug

Specification Data:

81349-mil-c-62/5 government specification

NSN 5910-00-131-9097

Electrolytic Fixed Capacitor - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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