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Body Style:

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

Reliability Indicator:

Establishedestablishedestablished

Reliability Failure Rate Level In Percent:

1.0001.0001.000

Terminal Length:

Between 2.250 inches and 2.250 inches and 2.250 inches and 2.750 inches 2.750 inches

Body Diameter:

0.785 inches

Body Length:

Between 1.625 inches and 1.843 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.150 inches and 0.450 inches

Terminal Diameter:

Between 0.038 inches and 0.048 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Impedance At Minimum Operating Tempurature In Ohms:

0.322

Electrical Polarization:

Polarized

Capacitance Value Per Section:

550.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

440.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

40.0 dc single section

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.48

Dc Leakage At Reference Temp:

74.000 microamperes

Terminal Surface Treatment:

Solder

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Case Insulation Material:

Plastic

Test Data Document:

81349-mil-c-39018 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 uninsulated wire lead

Specification Data:

81349-mil-c-39018/7 government specification

Shelf Life: N/a Unit Of Measure:

Demilitarization:

No

Fiig:

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