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

Body Diameter:

1.250 inches

Body Length:

2.500 inches

Schematic Diagram Designator:

One terminal common to each section

Anode Type:

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

130.0

Electrical Polarization:

Polarized

Section Quantity:

2

Capacitance Value Per Section:

33.000 microfarads all sections

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

150.0 dc all sections

Tolerance Range Per Section:

-10.00/+75.00 percent 2nd section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

12.0000

Dc Leakage At Reference Temp:

100.000 microamperes

Terminal Surface Treatment:

Nickel

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:

3 standard tube base

Specification Data:

81349-mil-c-62/9c government specification

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0

