NSN 5910-00-974-5490

Electrolytic Fixed Capacitor - Page 1 of 2



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Rody	Style:
Douv	Style.

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

Reliability Indicator:

Not established

Unable To Decode:

Unable to decode and

Terminal Length:

0.563 inches

Body Diameter:

Between 1.421 inches and 1.453 inches

Body Length:

Between 3.730 inches and 3.854 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

40.0

Electrical Polarization:

Polarized

Capacitance Value Per Section:

220.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

250.0 dc single section

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

12.000

Dc Leakage At Reference Temp:

352.000 microamperes

Terminal Surface Treatment:

Nickel

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.).

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Terminal Type And Quantity:
2 standard tube base
Specification Data:
81349-mil-c-62/8 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A010b0