

View Online at <https://aerobasegroup.com/nsn/5910-01-211-9243>

Body Style:

W/o mtg facilities, terminals on opposite surfacesw/o mtg facilities, terminals on opposite surfaces

Reliability Indicator:

Establishedestablished

Reliability Failure Rate Level In Percent:

0.10000.1000

Terminal Length:

1.500 inches

Body Length:

0.817 inches

Body Width:

0.367 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Anode Type:

Solid

Electrical Polarization:

Polarized

Capacitance Value Per Section:

330.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

6.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

12.0000

Equivalent Series Resistance At Reference Temperature In Ohms:

0.04

Dc Leakage At Reference Temp:

15.000 microamperes

Case Insulation Material:

Plastic

Test Data Document:

81349-mil-c-39003 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:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0