

View Online at <https://aerobasegroup.com/nsn/5910-00-999-5489>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Diameter:

0.145 inches

Body Length:

0.600 inches

Schematic Diagram Designator:

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

Electrical Polarization:

Polarized

Capacitance Value Per Section:

45.000 microfarads single section

Nonderated Operating Temp:

Between -35.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

25.0 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

30.0 dc single section

Criticality Code Justification:

Test

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

1.2000

Dc Leakage At Reference Temp:

8.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Test Data Document:

94756-441-0765 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0