

View Online at <https://aerobasegroup.com/nsn/5910-01-203-8998>

Body Style:

W/twist tab mtg, terminal (s) on one endw/twist tab mtg, terminal(s) on one endw/twist tab mtg, terminal(s) on one end

Reliability Indicator:

Not establishednot establishednot established

Terminal Length:

0.625 inches 0.625 inches 0.625 inches

Body Diameter:

1.486 inches

Body Length:

2.046 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

Capacitance Value Per Section:

500.000 microfarads single section

Nonderated Operating Temp:

Between -20.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00/+100.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Temperature In Percent:

30.0000

Equivalent Series Resistance At Reference Temperature In Ohms:

0.78

Dc Leakage At Reference Temp:

95.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0