

View Online at <https://aerobasegroup.com/nsn/5910-00-045-7508>

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:

0.500 inches 0.500 inches 0.500 inches

Body Diameter:

1.000 inches

Body Length:

2.500 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Anode Type:

Etched foil

Electrical Polarization:

Polarized

Capacitance Value Per Section:

40.000 microfarads single section

Nonderated Operating Temp:

Between -30.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

5.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

450.0 dc single section

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Temperature In Ohms:

200.00

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0