

View Online at <https://aerobasegroup.com/nsn/5910-00-035-4549>

Body Style:

W/o mtg facilities terminal (s) on one surfacew/o mtg facilities terminal(s) on one surfacew/o mtg facilities terminal(s) on one surface

Reliability Indicator:

Not establishednot establishednot established

Terminal Length:

1.000 inches 1.000 inches 1.000 inches

Body Length:

0.175 inches

Body Width:

0.350 inches

Body Height:

0.175 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.110 inches and 0.140 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

Capacitance Value Per Section:

47.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

50.0 milliamperes

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:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

8.0000

Dc Leakage At Reference Temp:

5.000 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0