

View Online at <https://aerobasegroup.com/nsn/5910-01-506-5710>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.100

Terminal Length:

38.1 millimeters

Body Diameter:

7.34 millimeters

Body Length:

15.03 millimeters

Terminal Diameter:

0.64 millimeters

Terminal Height From Body:

5.85 millimeters

Schematic Diagram Designator:

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

Electrical Polarization:

Nonpolarized

Section Quantity:

1

Capacitance Value Per Section:

270.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 microfarads single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

8.000

Dc Leakage At Reference Temp:

15.000 microamperes

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 wire braid

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0