

View Online at <https://aerobasegroup.com/nsn/5910-01-077-2590>

Body Style:

W/o mtg facilities, terminals on opposite surfaces

Mil-std-1276 Wire Lead Type Designator:

N-1

Reliability Indicator:

Not established

Terminal Length:

0.090 inches

Body Length:

0.320 inches

Body Width:

0.100 inches

Body Height:

0.180 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Impedance At Minimum Operating Temperature In Ohms:

0.22

Electrical Polarization:

Polarized

Capacitance Value Per Section:

8.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

10.0 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:

6.0000

Dc Leakage At Reference Temp:

1.800 microamperes

Special Features:

Burn-in

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0