

View Online at <https://aerobasegroup.com/nsn/5910-01-170-2777>

Body Style:

W/o mtg facilities, terminal (s) on one end/w/o mtg facilities, terminal(s) on one end/w/o mtg facilities, terminal(s) on one end

Reliability Indicator:

Not established/not established/not established

Terminal Length:

30.0 millimeters 30.0 millimeters 30.0 millimeters

Body Diameter:

13.0 millimeters

Body Length:

26.0 millimeters

Center To Center Distance Between Terminals Parallel To Diameter:

5.0 millimeters

Terminal Diameter:

0.6 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Etched foil

Impedance At Minimum Operating Temperature In Ohms:

5.0

Electrical Polarization:

Polarized

End Application:

Communications system an/grc-212

Capacitance Value Per Section:

1000.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

16.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Temperature In Ohms:

0.255

Dc Leakage At Reference Temp:

323.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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