

View Online at <https://aerobasegroup.com/nsn/5910-01-171-6530>

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:

0.984 inches 0.984 inches 0.984 inches

Body Diameter:

1.000 inches

Body Length:

1.614 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.492 inches

Terminal Diameter:

0.039 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Impedance At Minimum Operating Temperature In Ohms:

4.0

Electrical Polarization:

Polarized

End Application:

Communications system an/grc-212

Capacitance Value Per Section:

4700.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Temperature In Percent:

22.0000

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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