NSN 5910-01-199-2672

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Body Style:

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

Reliability Indicator:

Establishedestablished

Reliability Failure Rate Level In Percent:

0.10000.10000.1000

Terminal Length:

2.500 inches 2.500 inches 2.500 inches

Body Diameter:

1.008 inches

Body Length:

Between 2.625 inches and 2.828 inches

Terminal Diameter:

Between 0.038 inches and 0.048 inches

Schematic Diagram Designator:

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

Anode Type:

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

12.0

Electrical Polarization:

Polarized

End Application:

Antenna system as-27a

Capacitance Value Per Section:

220.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

519.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

150.0 dc single section

Tolerance Range Per Section:

-10.00/+30.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.60

Dc Leakage At Reference Temp:

86.000 microamperes

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