

View Online at <https://aerobasegroup.com/nsn/5910-01-311-3068>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.625 inches

Body Diameter:

0.213 inches

Body Length:

Between 0.522 inches and 0.592 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

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

Internal Electrical Connection Type:

Extended foil

End Application:

Aircraft, galaxy c-5

Features Provided:

Burn in and hermetically sealed case

Capacitance Value Per Section:

0.001 microfarads single section

Nonderated Operating Temp:

Between -65.0 degrees celsius and 150.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

10000000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

0.020

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic polytetrafluoroethylene

Case Insulation Material:

Plastic

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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