

View Online at <https://aerobasegroup.com/nsn/5910-01-170-1680>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

0.250 inches

Body Diameter:

0.205 inches

Body Length:

0.250 inches

Terminal Diameter:

0.051 inches

Schematic Diagram Designator:

Feedthrough

Capacitance Value Per Section:

68.000 picofarads single section

Nonderated Operating Temp:

Between -10.0 degrees celsius and 85.0 degrees celsius

Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-2200.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:

-500.0/+500.0 single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

10000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

2.500

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A010b0