

View Online at <https://aerobasegroup.com/nsn/5910-01-357-3663>

Body Style:

Chip type

Reliability Indicator:

Not established

Terminal Length:

0.010 inches

Body Length:

0.100 inches

Body Width:

0.050 inches

Body Height:

0.050 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

6625-01-271-4942 test set, radio

Capacitance Value Per Section:

0.100 microfarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-56.0/+22.0 with rated voltage applied single section

Nonderated Operating Temp:

Between 10.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

Tolerance Range Per Section:

-20.00/+80.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

1000.0 megohm-microfarads

Dissipation Factor At Reference Temperature In Percent:

2.500

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A010b0