

View Online at <https://aerobasegroup.com/nsn/5910-01-347-5582>

Body Style:

Chip type

Reliability Indicator:

Not established

Terminal Length:

0.040 inches

Body Length:

0.040 inches

Body Width:

Between 0.030 inches and 0.040 inches

Body Height:

Between 0.003 inches and 0.005 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

3.900 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-0.10/+0.10 picofarads single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

1000000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

2.500

Terminal Surface Treatment:

Gold

Precious Material And Location:

Terminal surfaces gold

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0