

View Online at https://aerobasegroup.com/nsn/5910-01-275-7251

Body Style:
Chip type
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
0.020 inches
Body Length:
0.080 inches
Body Width:
0.050 inches
Body Height:
Between 0.020 inches and 0.055 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
End Application:
5985-01-208-4237 attenuator, vari
Insulation Resistance At Maximum Operating Temp:
10000.0 megohms
Capacitance Value Per Section:
39.000 picofarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:
0.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
100.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-30.0/+30.0 single section
Tolerance Range Per Section:
-5.00/+5.00 percent single section
Case Material:
Ceramic
Insulation Resistance At Reference Temp:
100000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
0.050
Terminal Surface Treatment:
Solder
Test Data Document:
81349-mil-c-55681 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).



## Terminal Type And Quantity:

2 bonding pad

## Specification Data:

81349-mil-c-55681/1 government specification

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

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