

View Online at https://aerobasegroup.com/nsn/5910-01-256-2671

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Body Style:
Chip type
Reliability Indicator: Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
Between 0.005 inches and 0.025 inches
Body Length: Between 0.090 inches and 0.145 inches
Body Width:
Between 0.090 inches and 0.130 inches
Body Height:
Between 0.030 inches and 0.102 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
100000.0 megohms
Capacitance Value Per Section:
430.000 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:
90.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
200.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single section
Tolerance Range Per Section:
-1.00/+1.00 percent single section
Case Material:
Ceramic or glass
Insulation Resistance At Reference Temp:
1000000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
0.050
Quality Factor At Reference Temp:
1300.000
Terminal Surface Treatment:
Solder
Test Data Document:
81349-mil-prf-55681/4 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-prf-55681/4 government specification

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A010b0

Mil-std (military Standard):

Mil-prf-55681 spec.