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View Online at https://aerobasegroup.com/nsn/5910-01-386-9491

Body Style:
Chip type
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
Between 1.0 millimeters and 1.6 millimeters
Body Length:
Between 7.0 millimeters and 7.6 millimeters
Body Width:
3.1 millimeters
Body Height:
Between 4.0 millimeters and 4.6 millimeters
Schematic Diagram Designator:
No common or grounded electrode (s)
Electrical Polarization:
Nonpolarized
Capacitance Value Per Section:
33.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
39.6 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
10.0 dc single section
Tolerance Range Per Section:
-5.00/+5.00 percent single section
Case Material:
Ceramic
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
6.000
Equivalent Series Resistance At Reference Tempurature In Ohms:
1.80
Dc Leakage At Reference Temp:
3.300 microamperes
Terminal Surface Treatment:
Solder
Test Data Document:
81349-mil-c-55365 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
formate avaluate commercial estaloge, industry directories, and similar trade publications, reflecting general type data on estain

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.).

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Terminal Type And Quantity:

2 bonding pad

Specification Data:

81349-mil-c-55365/8 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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