NSN 5910-01-460-6504

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View Online at https://aerobasegroup.com/nsn/5910-01-460-6504

Body Style:
Chip type
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
1.000
Terminal Length:
Between 0.025 inches and 0.035 inches
Body Length:
Between 0.185 inches and 0.215 inches
Body Width:
Between 0.035 inches and 0.065 inches
Body Height:
Between 0.035 inches and 0.065 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Polarized
Capacitance Value Per Section:
4.700 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
12.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
6.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Ceramic
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
6.000
Dc Leakage At Reference Temp:
1.000 microamperes
Terminal Surface Treatment:

Test Data Document:

Solder

81349-mil-prf-55365 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.).

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Terminal Type And Quantity:
2 bonding pad
Specification Data:
81349-mil-prf-55365/4 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
i iig.
A010b0

Mil-std (military Standard):

Mil-prf-55365 spec.