## NSN 5910-01-339-6510

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**Body Style:** Chip type **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.010 **Terminal Length:** Between 0.025 inches and 0.035 inches **Body Length:** Between 0.085 inches and 0.115 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:** Plain foil **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 0.470 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 10.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 20.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 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:** Solder **Test Data Document:** 81349-mil-c-55365 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification

81349-mil-c-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-c-55365/4 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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