## NSN 5910-01-368-5060

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View Online at https://aerobasegroup.com/nsn/5910-01-368-5060 **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 0.185 inches and 0.215 inches **Body Width:** Between 0.085 inches and 0.115 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:** 1.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 10.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 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:** Solder **Special Features:** Weibull graded failure rate

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## **Test Data Document:**

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.).

Terminal	Type	And	Quantit	y:
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2 bonding pad

## **Specification Data:**

81349-mil-c-55365/4 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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