NSN 5910-01-413-1604

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View Online at https://aerobasegroup.com/nsn/5910-01-413-1604

Body Style: Chip type **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.001 **Terminal Length:** 0.020 inches **Body Length:** 0.125 inches **Body Width:** 0.062 inches **Body Height:** 0.051 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** 6625-01-309-2825 **Insulation Resistance At Maximum Operating Temp:** 100.0 megohm-microfarads **Capacitance Value Per Section:** 12000.000 picofarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -15.0/+15.0 without voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Insulation Resistance At Reference Temp:** 1000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 2.500 **Reference Tempurature At Which Rated:** 25.0 degrees celsius **Terminal Surface Treatment:** Solder **Test Data Document:** 81349-mil-c-55681 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.).

2 bonding pad

Terminal Type And Quantity:

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Spec	ifica	ation	Data:
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81349-mil-c-55681/8 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0