## NSN 5910-01-077-2582

**Specification Data:** 

81349-mil-c-55681/4 government specification

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**Body Style:** Chip type **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 1.0000 **Body Length:** 0.110 inches **Body Width:** 0.110 inches **Body Height:** 0.102 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 100000.0 megohms **Capacitance Value Per Section:** 3.900 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 90.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -20.0/+20.0 single section **Tolerance Range Per Section:** -0.25/+0.25 picofarads single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 1000000.0 megohms **Terminal Surface Treatment:** Silver **Precious Material And Location:** Terminal surfaces silver **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.). **Terminal Type And Quantity:** 2 bonding pad

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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