NSN 5910-01-526-2725

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Body Style: Chip type **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.010 **Terminal Length:** Between 0.005 inches and 0.020 inches **Body Length:** 0.055 inches **Body Width:** 0.055 inches **Body Height:** Between 0.020 inches and 0.057 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 68.000 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: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -2.00/+2.00 percent single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Terminal Surface Treatment:** Palladium and silver **Precious Material And Location:** Terminal surfaces palladium and terminal surfaces silver **Test Data Document:** 81349-mil-prf-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

Specification Data:

81349-mil-prf-55681/4 government specification

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A010b0

Mil-std (military Standard):

Mil-prf-55681 spec.