NSN 5910-01-498-9296

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Body Style: Chip type **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.010 **Body Length:** 3.200 millimeters **Body Width:** 1.600 millimeters **Body Height:** 1.300 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 1000.0 megohms **Capacitance Value Per Section:** 47.000 picofarads 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 Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: -30.0/+30.0 single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.150 **Terminal Surface Treatment:** Solder **Test Data Document:** 81349-mil-prf-55681e 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-55681/8b government specification

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N/a

Shelf Life:

Unit Of Measure:

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			on:	

No

Fiig:

A010b0

Mil-std (military Standard):

Mil-prf-55681e spec.