## NSN 5910-01-262-2883

**Body Style:** Chip type

**Reliability Indicator:** 

Palladium and silver

**Precious Material And Location:** 

Terminal surfaces palladium and terminal surfaces silver

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View Online at https://aerobasegroup.com/nsn/5910-01-262-2883

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) **End Application:** 5820-01-180-8943 radio set **Insulation Resistance At Maximum Operating Temp:** 100000.0 megohms **Capacitance Value Per Section:** 82.000 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 or glass **Insulation Resistance At Reference Temp:** 1000000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.150 **Terminal Surface Treatment:** 

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## **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 Q	uantity:
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2 bonding pad

## **Specification Data:**

81349-mil-c-55681/4 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0