# NSN 5910-01-121-5505

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**Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.0100 **Terminal Length:** 1.250 inches **Body Length:** 0.290 inches **Body Width:** 0.290 inches **Body Height:** 0.090 inches Center To Center Distance Between Terminals Parallel To Length: 0.200 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 0.820 microfarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -25.0/+15.0 with rated 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:

50.0 dc single section

#### **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

#### **Case Material:**

Plastic

#### **Insulation Resistance At Reference Temp:**

100000.0 megohms

## **Dissipation Factor At Reference Tempurature In Percent:**

2.5000

#### **Test Data Document:**

81349-mil-c-39014/2 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 uninsulated wire lead

#### Shelf Life:

N/a

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Demilitarization:

No

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