## NSN 5910-00-053-0417

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**Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.225 inches **Body Length:** 0.540 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 500.0 megohms

#### **Capacitance Value Per Section:**

33.000 picofarads 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 85.0 degrees celsius

#### Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

## Case Material:

**Plastic** 

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

10000.0 megohms

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

3.0000

## **Terminal Surface Treatment:**

Solder

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

81349-mil-c-11015 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

#### **Specification Data:**

81349-mil-c-11015/1 government specification

Shelf Life:

N/a

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Demilitarization:

No

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