## NSN 5910-00-008-2557

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W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

#### **Reliability Indicator:**

Not establishednot established

#### **Terminal Length:**

2.250 inches 2.250 inches 2.250 inches

**Body Diameter:** 

1.008 inches

**Body Length:** 

3.797 inches

**Terminal Diameter:** 

0.040 inches

#### **Schematic Diagram Designator:**

Electrod (s) grounded to case, w/gnd terminal

**Anode Type:** 

Plain foil

#### **Impedance At Minimum Operating Tempurature In Ohms:**

8.0

#### **Electrical Polarization:**

Polarized

## **Capacitance Value Per Section:**

330.000 microfarads single section

#### **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

687.0 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

150.0 dc single section

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

-10.00/+50.00 percent single section

**Case Material:** 

Metal

#### **Capacitive Electrode Material:**

Aluminum

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

10.0000

## Dc Leakage At Reference Temp:

114.000 microamperes

## **Terminal Surface Treatment:**

Solder

#### **Case Insulation Material:**

Plastic

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

81349-mil-c-39018 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-39018/3 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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