## NSN 5910-01-144-9852

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## Body Style:

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

## Mil-std-1276 Wire Lead Type Designator:

N-3n-3n-3

## **Reliability Indicator:**

Not establishednot establishednot established

### Terminal Length:

1.500 inches 1.500 inches 1.500 inches

### **Body Diameter:**

0.110 inches

**Body Length:** 

0.277 inches

**Terminal Diameter:** 

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

**Electrical Polarization:** 

Polarized

Capacitance Value Per Section:

4.700 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

20.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

**Capacitive Electrode Material:** 

Tantalum

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

6.0000

#### Dc Leakage At Reference Temp:

1.000 microamperes

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

Plastic

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

81349-mil-c-49137 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

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**Specification Data:** 

81349-mil-c-49137/3 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0