## NSN 5910-00-087-2298

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## **Body Style:**

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

## **Reliability Indicator:**

Not establishednot established

## **Terminal Length:**

1.500 inches 1.500 inches

## **Body Diameter:**

0.185 inches

#### **Body Length:**

0.474 inches

#### **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

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

#### Anode Type:

Solid

### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

### Capacitance Value Per Section:

6.800 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 65.0 degrees celsius

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

35.0 dc single section

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

-20.00/+20.00 percent single section

#### **Case Material:**

Metal

### **Capacitive Electrode Material:**

Tantalum

#### Dc Leakage At Reference Temp:

5.000 microamperes

### **Case Insulation Material:**

Plastic

### **Test Data Document:**

81349-mil-c-26655 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-26655/2c government specification

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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