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View Online at https://aerobasegroup.com/nsn/5910-01-081-5345

#### **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

#### **Reliability Failure Rate Level In Percent:**

0.0010

#### **Terminal Length:**

1.500 inches

#### **Body Diameter:**

0.161 inches

**Body Length:** 

0.575 inches

**Terminal Diameter:** 

0.020 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

#### **Electrical Polarization:**

Nonpolarized

## **Features Provided:**

Hermetically sealed case

#### Capacitance Value Per Section:

2.300 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

10.0 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:

4.0000

#### Dc Leakage At Reference Temp:

0.400 microamperes

### **Terminal Surface Treatment:**

Solder

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

Plastic

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

81349-mil-c-39003 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data on certain 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-39003/4 government specification
Shelf Life:
N/a **Unit Of Measure:**--**Demilitarization:**No
Fig:

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