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## **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

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

2.0000

#### **Terminal Length:**

2.250 inches

#### **Body Diameter:**

0.406 inches

**Body Length:** 

1.062 inches

**Terminal Diameter:** 

0.025 inches

#### Schematic Diagram Designator:

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

#### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

#### Capacitance Value Per Section:

160.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-20.00/+20.00 percent single section

#### **Case Material:**

Metal

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

Tantalum

# Dissipation Factor At Reference Tempurature In Percent:

25.7000

# Equivalent Series Resistance At Reference Tempurature In Ohms:

27.00

# Dc Leakage At Reference Temp:

8.000 microamperes

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

81349-mil-c-39006/9 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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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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