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# Body Style:

W/o mtg facilities, axial terminals

# **Reliability Indicator:**

Established

# Reliability Failure Rate Level In Percent:

1.0000

# **Terminal Length:**

1.500 inches

## **Body Diameter:**

0.219 inches

## **Body Length:**

0.453 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:

47.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

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:

18.1000

## Dc Leakage At Reference Temp:

1.000 microamperes

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

Plastic

#### **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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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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