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# **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.1000

**Terminal Length:** 

1.500 inches

**Body Diameter:** 

0.135 inches

**Body Length:** 

0.422 inches

**Terminal Diameter:** 

0.020 inches

Schematic Diagram Designator:

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

**Electrical Polarization:** 

Polarized

**Features Provided:** 

Hermetically sealed case

Capacitance Value Per Section:

0.120 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 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:**

2.0000

## Dc Leakage At Reference Temp:

0.300 microamperes

# **Case Insulation Material:**

Plastic

## **Test Data Document:**

81349-mil-c-39003/1 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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