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View Online at https://aerobasegroup.com/nsn/5910-01-132-4997

## **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:** 

0.375 inches

**Body Length:** 

0.938 inches

**Terminal Diameter:** 

0.032 inches

Schematic Diagram Designator:

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

## Impedance At Minimum Operating Tempurature In Ohms:

140.0

**Electrical Polarization:** 

Polarized

#### **Capacitance Value Per Section:**

22.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

18.0 microamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

75.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+30.00 percent single section

#### Case Material:

Metal

## **Capacitive Electrode Material:**

Aluminum

# Equivalent Series Resistance At Reference Tempurature In Ohms:

9.04

## Dc Leakage At Reference Temp:

3.000 microamperes

# **Terminal Surface Treatment:**

Solder

## **Case Insulation Material:**

Plastic

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## **Test Data Document:**

81349-mil-c-39018 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-39018/1 government specification
Shelf Life:
N/a
Unit Of Measure:

--Demilitarization: No Fiig: A010b0