# NSN 5910-01-119-4332

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## Body Style:

W/o mtg facilities, axial terminals

# Mil-std-1276 Wire Lead Type Designator:

N-4

## **Reliability Indicator:**

Established

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

0.010

## **Terminal Length:**

2.500 inches

## **Body Diameter:**

0.406 inches

## Body Length:

0.844 inches

## **Terminal Diameter:**

0.025 inches

## Schematic Diagram Designator:

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

#### Anode Type:

Solid

## Impedance At Minimum Operating Tempurature In Ohms:

50.0

## **Electrical Polarization:**

Polarized

## Capacitance Value Per Section:

68.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Dc Leakage At Maximum Operating Temp:

16.0 microamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

60.0 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:

13.000

## Dc Leakage At Reference Temp:

2.000 microamperes

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## **Case Insulation Material:**

Plastic

## **Test Data Document:**

81349-mil-c-39006 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-39006/22 government specification

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

#### Fiig:

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