# NSN 5910-00-114-0807

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# **Body Style:**

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

#### Mil-std-1276 Wire Lead Type Designator:

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# **Reliability Indicator:**

Establishedestablished

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

0.10000.10000.1000

#### **Terminal Length:**

2.250 inches 2.250 inches 2.250 inches

#### **Body Diameter:**

0.312 inches

#### **Body Length:**

0.719 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:**

75.0

# **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

# **Capacitance Value Per Section:**

70.000 microfarads single section

#### **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

# Dc Leakage At Maximum Operating Temp:

4.0 microamperes

# Nonderated Continuous Voltage Rating And Type Per Section:

15.0 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:**

13.1000

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No Fiig: A010b0

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Dc Leakage At Reference Temp:
1.000 microamperes
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-39006/9 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: