# NSN 5910-01-072-2183

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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:**

1.0000

#### **Terminal Length:**

1.500 inches

#### **Body Diameter:**

0.351 inches

#### **Body Length:**

0.816 inches

#### **Terminal Diameter:**

0.250 inches

## Schematic Diagram Designator:

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

Anode Type:

Solid

# **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

#### Capacitance Value Per Section:

47.000 microfarads single section

#### Nonderated Operating Temp:

85.0 degrees celsius

#### Nonderated Continuous Voltage Rating And Type Per Section:

35.0 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:

6.0000

#### Dc Leakage At Reference Temp:

8.000 microamperes

# **Case Insulation Material:**

Plastic

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# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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