# NSN 5910-01-212-5670

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#### **Body Style:**

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

## **Reliability Indicator:**

Not establishednot establishednot established

## **Terminal Length:**

1.000 inches 1.000 inches 1.000 inches

#### **Body Diameter:**

1.010 inches

#### **Body Length:**

2.625 inches

#### **Continuous Current Rating In Amps:**

#### 9.31

#### Center To Center Distance Between Terminals Parallel To Diameter:

0.400 inches

#### **Terminal Diameter:**

0.032 inches

## Schematic Diagram Designator:

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

#### Anode Type:

Plain foil

#### Impedance At Minimum Operating Tempurature In Ohms:

0.021

#### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

1800.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

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

50.0 dc single section

#### **Tolerance Range Per Section:**

-10.00/+100.00 percent single section

#### Case Material:

Metal

**Capacitive Electrode Material:** 

Aluminum

#### Equivalent Series Resistance At Reference Tempurature In Ohms:

0.042

#### Dc Leakage At Reference Temp:

4.000 microamperes

## **Terminal Surface Treatment:**

Solder

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**Case Insulation Material:** 

Plastic

## Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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