# NSN 5910-01-165-5253

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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:**

2.000 inches 2.000 inches 2.000 inches

### **Body Diameter:**

1.015 inches

#### **Body Length:**

2.640 inches

#### **Terminal Diameter:**

0.032 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

#### **Electrical Polarization:**

Polarized

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

5.500 microfarads single section

### Nonderated Operating Temp:

Between -20.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

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

-10.00/+50.00 percent single section

#### **Case Material:**

Metal

### Capacitive Electrode Material:

Aluminum

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

0.07

# Dc Leakage At Reference Temp:

3000.000 microamperes

# **Terminal Surface Treatment:**

Solder

# Case Insulation Material:

Plastic

# Terminal Type And Quantity:

2 uninsulated wire lead

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0