# NSN 5910-01-223-3053

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# Body Style:

W/o mtg facilities, terminal (s) on one surfacew/o mtg facilities, terminal(s) on one surface

## **Reliability Indicator:**

Not establishednot established

### **Terminal Length:**

0.500 inches 0.500 inches

#### **Body Length:**

0.345 inches

#### **Body Width:**

0.105 inches

#### **Body Height:**

0.230 inches

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

0.125 inches

#### **Terminal Diameter:**

0.020 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

### Anode Type:

Solid

# **Electrical Polarization:**

Polarized

### Capacitance Value Per Section:

0.680 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

50.0 dc single section

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

-10.00/+10.00 percent single section

#### Case Material:

Plastic

### **Capacitive Electrode Material:**

Tantalum

### **Dissipation Factor At Reference Tempurature In Percent:**

3.0000

## Dc Leakage At Reference Temp:

1.000 microamperes

# **Terminal Surface Treatment:**

Solder

### **Terminal Type And Quantity:**

2 uninsulated wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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