# NSN 5910-01-054-9248

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## **Body Style:**

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

**Reliability Indicator:** 

Not established

Terminal Length:

1.625 inches

Body Length:

0.220 inches

Body Width:

0.290 inches

**Body Height:** 

0.110 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.155 inches and 0.205 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

**Electrical Polarization:** 

Polarized

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

10.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

45.0 microamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

20.0 dc single section

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

-20.00/+20.00 percent single section

#### Case Material:

Plastic

#### **Capacitive Electrode Material:**

Tantalum

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

6.0000

## Dc Leakage At Reference Temp:

2.000 microamperes

## **Terminal Surface Treatment:**

Solder

#### **Special Test Features:**

Burn-in

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## **Test Data Document:**

96214-536709 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

#### **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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