# NSN 5910-01-209-2750

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#### **Body Style:**

W/o mtg facilities, terminal (s) on one endw/o mtg facilities, terminal(s) on one endw/o mtg facilities, terminal(s) on one end

## **Reliability Indicator:**

Not establishednot establishednot established

#### **Terminal Length:**

1.100 inches 1.100 inches 1.100 inches

#### **Body Diameter:**

Between 0.275 inches and 0.355 inches

#### **Body Length:**

Between 0.413 inches and 0.533 inches

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

Between 0.136 inches and 0.140 inches

#### **Terminal Diameter:**

0.020 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

## Anode Type:

Plain foil

## **Electrical Polarization:**

Polarized

## Capacitance Value Per Section:

10.000 microfarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

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

-10.00/+50.00 percent single section

#### **Case Material:**

Metal

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

Aluminum

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

0.200

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

13.27

#### Dc Leakage At Reference Temp:

3.000 microamperes

## **Terminal Surface Treatment:**

Solder

#### **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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