# NSN 5910-00-098-5240

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# Body Style:

W/o mtg facilities, axial terminals

# Mil-std-1276 Wire Lead Type Designator:

N-3

## **Reliability Indicator:**

Established

#### **Terminal Length:**

1.500 inches

#### **Body Diameter:**

0.185 inches

#### **Body Length:**

0.474 inches

#### Schematic Diagram Designator:

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

#### Anode Type:

Solid

#### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

#### Capacitance Value Per Section:

33.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Dc Leakage At Maximum Operating Temp:

63.0 milliamperes

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

10.0 dc single section

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

-10.00/+10.00 percent single section

#### Case Material:

Metal

# **Capacitive Electrode Material:**

Aluminum

# Dissipation Factor At Reference Tempurature In Percent:

6.0000

#### Dc Leakage At Reference Temp:

5.000 microamperes

## **Terminal Surface Treatment:**

Solder

### **Case Insulation Material:**

Plastic

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#### **Test Data Document:**

99251-1623417 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

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