# NSN 5910-00-051-7904

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# **Body Style:**

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

# **Reliability Indicator:**

Not establishednot established

# **Terminal Length:**

1.500 inches 1.500 inches

# **Body Diameter:**

0.312 inches

#### **Body Length:**

1.438 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

### Anode Type:

Plain foil

### Impedance At Minimum Operating Tempurature In Ohms:

112.0

# Electrical Polarization:

Nonpolarized

### **Features Provided:**

Hermetically sealed case

## **Capacitance Value Per Section:**

20.000 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

### Dc Leakage At Maximum Operating Temp:

12.0 milliamperes

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

25.0 dc single section

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

-20.00/+20.00 percent single section

#### **Case Material:**

Metal

# **Capacitive Electrode Material:**

Tantalum

# Power Factor At Reference Tempurature In Percent:

10.0000

# Dc Leakage At Reference Temp:

2.000 microamperes

# **Terminal Surface Treatment:**

Solder

### **Test Data Document:**

81349-mil-c-3965 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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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:

A010b0