# NSN 5910-01-214-5478

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# **Body Style:**

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

# **Reliability Indicator:**

Not establishednot establishednot established

# Terminal Length:

1.250 inches 1.250 inches 1.250 inches

#### **Body Diameter:**

Between 0.170 inches and 0.201 inches

#### **Body Length:**

Between 0.443 inches and 0.505 inches

# **Terminal Diameter:**

Between 0.019 inches and 0.025 inches

# Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Solid

#### **Electrical Polarization:**

Polarized

# **Features Provided:**

Hermetically sealed case

# Capacitance Value Per Section:

6.800 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Dc Leakage At Maximum Operating Temp:

2.4 microamperes

# Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

# **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

# Case Material:

Metal

# **Capacitive Electrode Material:**

Tantalum

# Dissipation Factor At Reference Tempurature In Percent:

6.000

# Dc Leakage At Reference Temp:

0.240 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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