Electrolytic Fixed Capacitor - Page 1 of 2



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### **Body Style:**

W/o mtg facilities, axial terminals

# **Reliability Indicator:**

Not established

# **Terminal Length:**

2.500 inches

#### **Body Diameter:**

0.313 inches

#### **Body Length:**

0.766 inches

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

0.766 inches

#### Terminal Diameter:

Between 0.024 inches and 0.030 inches

#### Schematic Diagram Designator:

#### No common or grounded electrode (s)

# Impedance At Minimum Operating Tempurature In Ohms:

90.0

#### **Electrical Polarization:**

Polarized

# Capacitance Value Per Section:

39.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

# Dc Leakage At Maximum Operating Temp:

9.4 microamperes

# Nonderated Continuous Voltage Rating And Type Per Section:

40.0 dc single section

# **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

#### Case Material:

Metal

# **Capacitive Electrode Material:**

Tantalum

# Equivalent Series Resistance At Reference Tempurature In Ohms:

7.00

# Dc Leakage At Reference Temp:

1.170 microamperes

# **Terminal Surface Treatment:**

Solder

# **Terminal Type And Quantity:**

2 uninsulated wire lead

# NSN 5910-00-244-6974

Electrolytic Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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