Electrolytic Fixed Capacitor - Page 1 of 2



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# **Body Style:**

W/twist tab mtg, terminal (s) on one end

# **Reliability Indicator:**

Not established

# **Terminal Length:**

0.500 inches

### **Body Diameter:**

1.375 inches

#### **Body Length:**

3.000 inches

### Schematic Diagram Designator:

Electrod (s) grounded to case

#### Anode Type:

Plain foil

#### **Electrical Polarization:**

Polarized

# Section Quantity:

2

## **Features Provided:**

Hermetically sealed case

### Capacitance Value Per Section:

80.000 microfarads 2nd section

### Nonderated Operating Temp:

Between -10.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

450.0 dc all sections

# **Tolerance Range Per Section:**

-10.00 to 40.00 percent all sections

### **Case Material:**

Metal

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

Aluminum

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

1.0000

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

1.40

# Dc Leakage At Reference Temp:

0.800 milliamperes

# Case Insulation Material:

Plastic

# **Terminal Type And Quantity:**

2 tab, solder lug

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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