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:**

2.250 inches

### **Body Diameter:**

0.390 inches

#### **Body Length:**

0.828 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Solid

### Impedance At Minimum Operating Tempurature In Ohms:

. 70.0

# Electrical Polarization:

Polarized

### **Capacitance Value Per Section:**

43.000 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

### Dc Leakage At Maximum Operating Temp:

17.0 milliamperes

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

70.0 dc single section

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

-20.00/+20.00 percent single section

#### **Case Material:**

Metal

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

Tantalum

## Equivalent Series Resistance At Reference Tempurature In Ohms:

4.00

### Dc Leakage At Reference Temp:

2.500 microamperes

### **Terminal Surface Treatment:**

Solder

#### **Case Insulation Material:**

Plastic

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

01526-44c254695-004 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)

Electrolytic Fixed Capacitor - Page 2 of 2



# 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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