Electrolytic Fixed Capacitor - Page 1 of 1



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## **Body Style:**

W/o mtg facilities, axial terminals

## **Reliability Indicator:**

Not established

### Body Diameter:

0.312 inches

### Body Length:

1.030 inches

### Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

#### Anode Type:

Plain foil

### **Electrical Polarization:**

Polarized

## Capacitance Value Per Section:

2.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

150.0 dc single section

## **Tolerance Range Per Section:**

-20.00 to 20.00 percent single section

### Case Material:

Metal

### **Capacitive Electrode Material:**

Tantalum

## Power Factor At Reference Tempurature In Percent:

2.0000

### Terminal Surface Treatment:

Solder

### **Test Data Document:**

81349-mil-c-3965/15 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.).

# 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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