Electrolytic Fixed Capacitor - Page 1 of 2



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## **Body Style:**

W/o mtg facilities, terminal (s) on one end

## **Reliability Indicator:**

Not established

# **Terminal Length:**

0.480 inches

### **Body Diameter:**

Between 1.450 inches and 1.510 inches

### **Body Length:**

3.000 inches

## **Terminal Diameter:**

0.093 inches

## Schematic Diagram Designator:

One terminal common to each section

## **Electrical Polarization:**

Polarized

## Section Quantity:

2

## **Capacitance Value Per Section:**

75.000 microfarads all sections

## Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

250.0 dc all sections

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

-10.00/+50.00 percent all sections

### **Case Material:**

Metal

**Capacitive Electrode Material:** 

Aluminum

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

12.0000

### Dc Leakage At Reference Temp:

206.000 microamperes

### **Test Data Document:**

81349-mil-c-62 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:

4 pin

### **Specification Data:**

81349-mil-c-62/9 government specification

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0