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:**

1.500 inches

### **Body Diameter:**

0.406 inches

#### **Body Length:**

2.750 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Etched foil

## Impedance At Minimum Operating Tempurature In Ohms:

10.0

# Electrical Polarization:

Nonpolarized

## **Features Provided:**

Hermetically sealed case

### Capacitance Value Per Section:

350.000 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

100.0 milliamperes

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

15.0 dc single section

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

-15.00/+75.00 percent single section

#### Case Material:

Metal

# Capacitive Electrode Material:

Tantalum

# Power Factor At Reference Tempurature In Percent:

20.0000

# Dc Leakage At Reference Temp:

9.000 microamperes

# **Terminal Surface Treatment:**

Solder

# **Test Data Document:**

81349-mil-c-3965 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.).

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# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0