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:**

0.175 inches

#### **Body Length:**

0.438 inches

# Schematic Diagram Designator:

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

# Anode Type:

Solid

#### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

# **Capacitance Value Per Section:**

56.000 microfarads single section

# Nonderated Operating Temp:

Between -80.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

6.0 dc single section

# **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

### **Case Material:**

Metal

**Capacitive Electrode Material:** 

Tantalum

#### Dc Leakage At Reference Temp:

5.000 microamperes

# **Terminal Surface Treatment:**

Solder

# **Case Insulation Material:**

Plastic

# **Terminal Type And Quantity:**

2 uninsulated wire lead

# **Reference Number Differentiating Characteristics:**

As differentiated by quality control for polaris

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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