Electrolytic Fixed Capacitor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5910-01-435-5151

## Body Style:

W/o mtg facilities, axial terminals

# **Reliability Indicator:**

Not established

### Terminal Length:

Between 35.0 millimeters and 45.0 millimeters

#### **Body Diameter:**

8.0 millimeters

#### **Body Length:**

16.0 millimeters

#### **Terminal Diameter:**

0.8 millimeters

### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Electrical Polarization:**

Polarized

## **Capacitance Value Per Section:**

220.000 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

# **Tolerance Range Per Section:**

-2.00/+2.00 percent single section

#### **Case Material:**

Metal

**Capacitive Electrode Material:** 

Aluminum

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

0.160

### Dc Leakage At Reference Temp:

3.000 microamperes

### **Terminal Surface Treatment:**

Solder

### **Case Insulation Material:**

Plastic

# **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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