Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-932-9376

### **Body Style:**

W/o mtg facilities, axial terminals

# **Reliability Indicator:**

Not established

# Terminal Length:

1.500 inches

# **Body Diameter:**

0.438 inches

#### **Body Length:**

1.312 inches

# **Terminal Diameter:**

0.032 inches

### Schematic Diagram Designator:

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

#### Anode Type:

Plain foil

# **Electrical Polarization:**

Polarized

# **Capacitance Value Per Section:**

20.000 microfarads single section

## Nonderated Operating Temp:

Between -40.0 degrees celsius and 105.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-10.00/+50.00 percent single section

#### **Case Material:**

Metal

### Capacitive Electrode Material:

Aluminum

### Equivalent Series Resistance At Reference Tempurature In Ohms:

200.00

# Dc Leakage At Reference Temp:

2.500 microamperes

# **Terminal Surface Treatment:**

Solder

# Case Insulation Material:

Plastic

### **Terminal Type And Quantity:**

2 uninsulated wire lead

#### Shelf Life:

N/a

Electrolytic Fixed Capacitor - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0