Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-325-7393

# Body Style:

W/o mtg facilities, axial terminals

# **Reliability Indicator:**

Not established

#### Terminal Length:

Between 35.0 millimeters and 45.0 millimeters

#### Body Diameter:

12.5 millimeters

#### **Body Length:**

30.0 millimeters

#### **Terminal Diameter:**

0.6 millimeters

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

# Impedance At Minimum Operating Tempurature In Ohms:

```
2.0
```

#### **Electrical Polarization:**

Polarized

## Capacitance Value Per Section:

1000.000 microfarads single section

# Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

## **Tolerance Range Per Section:**

-20.00/+20.00 percent single section

## Case Material:

Metal

## **Capacitive Electrode Material:**

Aluminum

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

0.140

## Equivalent Series Resistance At Reference Tempurature In Ohms:

0.24

# Dc Leakage At Reference Temp:

3.000 microamperes

# **Terminal Surface Treatment:**

Solder

# **Case Insulation Material:**

Plastic

Electrolytic Fixed Capacitor - Page 2 of 2



# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0