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:**

2.500 inches

#### **Body Diameter:**

1.062 inches

#### **Body Length:**

1.750 inches

#### Schematic Diagram Designator:

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

#### Anode Type:

Etched foil

## Impedance At Minimum Operating Tempurature In Ohms:

1.8

## **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

2500.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

582.0 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

15.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+75.00 percent single section

#### **Case Material:**

Metal

#### **Capacitive Electrode Material:**

Aluminum

## Equivalent Series Resistance At Reference Tempurature In Ohms:

450.00

## Dc Leakage At Reference Temp:

97.000 microamperes

#### **Terminal Surface Treatment:**

Solder

#### **Case Insulation Material:**

Plastic

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

2 uninsulated wire lead

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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