Electrolytic Fixed Capacitor - Page 1 of 2



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# Body Style:

W/o mtg facilities, terminal (s) on one end

**Reliability Indicator:** 

Not established

Terminal Length:

0.375 inches

#### Body Diameter:

0.399 inches

**Body Length:** 

0.532 inches

**Terminal Diameter:** 

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

# Anode Type:

Plain foil

# Impedance At Minimum Operating Tempurature In Ohms:

2.4

#### **Electrical Polarization:**

Polarized

#### End Application:

5820-01-231-4812 monitor television

#### Capacitance Value Per Section:

6.800 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

# **Tolerance Range Per Section:**

-10.00/+100.00 percent single section

# Case Material:

Metal

# Capacitive Electrode Material:

Aluminum

# Equivalent Series Resistance At Reference Tempurature In Ohms:

13.70

#### Dc Leakage At Reference Temp:

4.000 microamperes

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

Solder

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

Plastic

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# 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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