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:

Between 0.313 inches and 0.437 inches

## **Body Diameter:**

0.885 inches

#### **Body Length:**

1.640 inches

## Center To Center Distance Between Terminals Parallel To Diameter:

0.300 inches

#### **Terminal Diameter:**

0.040 inches

#### Schematic Diagram Designator:

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

## Anode Type:

Plain foil

## Impedance At Minimum Operating Tempurature In Ohms:

20.7

# **Electrical Polarization:**

Polarized

#### **End Application:**

1520-01-106-9519 helicopter, atta

#### Capacitance Value Per Section:

900.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

2.9 microamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

40.0 dc single section

## **Tolerance Range Per Section:**

-20.00/+20.00 percent single section

#### **Case Material:**

Metal

### **Capacitive Electrode Material:**

Aluminum

## Equivalent Series Resistance At Reference Tempurature In Ohms:

70.00

## **Terminal Surface Treatment:**

Solder

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**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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