Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-330-3474

## Body Style:

W/o mtg facilities, axial terminals

### **Reliability Indicator:**

Not established

## Terminal Length:

Between 2.000 inches and 2.500 inches

#### Body Diameter:

0.406 inches

**Body Length:** 

0.828 inches

Terminal Diameter:

Between 0.023 inches and 0.027 inches

#### Schematic Diagram Designator:

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

#### Anode Type:

Solid

#### Impedance At Minimum Operating Tempurature In Ohms:

30.0 Electrical Polarization:

Polarized

#### **Features Provided:**

Hermetically sealed case

#### Capacitance Value Per Section:

220.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Dc Leakage At Maximum Operating Temp:

16.0 microamperes

#### Nonderated Continuous Voltage Rating And Type Per Section:

20.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

**Capacitive Electrode Material:** 

Tantalum

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

# 0.500

Equivalent Series Resistance At Reference Tempurature In Ohms:

1.80

# Dc Leakage At Reference Temp:

1.500 microamperes

# NSN 5910-01-330-3474

Electrolytic Fixed Capacitor - Page 2 of 2



**Terminal Surface Treatment:** 

Solder

**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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