# NSN 5910-01-211-4361

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-211-4361

## **Body Style:**

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

## **Reliability Indicator:**

Not establishednot establishednot established

## **Terminal Length:**

0.250 inches 0.250 inches 0.250 inches

### **Body Diameter:**

2.078 inches

#### **Body Length:**

5.750 inches

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

1.250 inches

## **Terminal Diameter:**

0.190 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

## Anode Type:

Plain foil

## Impedance At Minimum Operating Tempurature In Ohms:

4.0

## **Electrical Polarization:**

Polarized

## Capacitance Value Per Section:

21000.000 microfarads single section

### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

7.0 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

40.0 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:

0.015

# Dc Leakage At Reference Temp:

4.000 milliamperes

# **Terminal Surface Treatment:**

Solder

Electrolytic Fixed Capacitor - Page 2 of 2

AeroBase Group

**Case Insulation Material:** 

Plastic

Terminal Type And Quantity:

2 threaded hole

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0