Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-776-6524

## **Body Style:**

W/o mtg facilities, axial terminals

### **Reliability Indicator:**

Not established

## Terminal Length:

1.500 inches

#### **Body Diameter:**

0.351 inches

#### **Body Length:**

0.786 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Solid

### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

### **Capacitance Value Per Section:**

220.000 microfarads single section

## Nonderated Operating Temp:

Between -80.0 degrees celsius and 85.0 degrees celsius

# Dc Leakage At Maximum Operating Temp:

13.0 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

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

-20.00/+20.00 percent single section

#### **Case Material:**

Metal

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

Tantalum

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

8.0000

#### Dc Leakage At Reference Temp:

1.000 microamperes

## **Terminal Surface Treatment:**

Solder

## **Case Insulation Material:**

Plastic

## **Terminal Type And Quantity:**

2 uninsulated wire lead

# NSN 5910-00-776-6524

Electrolytic Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0