Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-009-1303

## Body Style:

W/o mtg facilities, axial terminals

## **Reliability Indicator:**

Not established

## Terminal Length:

1.500 inches

## **Body Diameter:**

0.203 inches

**Body Length:** 

0.641 inches

#### Schematic Diagram Designator:

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

#### **Electrical Polarization:**

Polarized

#### Features Provided:

Hermetically sealed case

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

33.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

15.0 dc single section

## **Tolerance Range Per Section:**

-20.00/+20.00 percent single section

#### **Case Material:**

Metal

**Capacitive Electrode Material:** 

Tantalum

### Equivalent Series Resistance At Reference Tempurature In Ohms:

5.00

### Dc Leakage At Reference Temp:

1.000 milliamperes

### **Case Insulation Material:**

Plastic

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

---

## Demilitarization:

No

# NSN 5910-01-009-1303

Electrolytic Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

