Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-993-3830

#### **Body Style:**

W/o mtg facilities, axial terminals

# **Reliability Indicator:**

Not established

# Terminal Length:

1.250 inches

# **Body Diameter:**

0.406 inches

#### **Body Length:**

2.125 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

### Impedance At Minimum Operating Tempurature In Ohms:

285.0

# Electrical Polarization:

Polarized

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

7.000 picofarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

### Dc Leakage At Maximum Operating Temp:

175.0 milliamperes

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

200.0 dc single section

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

-15.00/+15.00 percent single section

#### **Case Material:**

Metal

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

Tantalum

#### Dc Leakage At Reference Temp:

35.000 microamperes

#### **Terminal Type And Quantity:**

2 uninsulated wire lead

#### Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

No

# NSN 5910-00-993-3830

Electrolytic Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

