Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-281-2446

## **Body Style:**

W/o mtg facilities, radial terminals

# **Reliability Indicator:**

Not established

# Terminal Length:

1.500 inches

### **Body Diameter:**

0.600 inches

#### **Body Length:**

0.275 inches

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

0.250 inches

## Schematic Diagram Designator:

Electrod (s) grounded to case

#### Anode Type:

Solid

## **Electrical Polarization:**

Polarized

## **Capacitance Value Per Section:**

56.000 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Dc Leakage At Maximum Operating Temp:

150.0 milliamperes

# Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

# **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

# Case Material:

Plastic

# **Capacitive Electrode Material:**

Tantalum

# Dissipation Factor At Reference Tempurature In Percent:

8.0000

# Dc Leakage At Reference Temp:

15.000 microamperes

# **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 5910-00-281-2446

Electrolytic Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0