Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-491-8234

#### **Body Style:**

W/o mtg facilities, axial terminals

#### **Reliability Indicator:**

Not established

# Terminal Length:

2.500 inches

#### **Body Diameter:**

0.515 inches

#### **Body Length:**

1.140 inches

#### **Terminal Diameter:**

0.040 inches

## Schematic Diagram Designator:

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

#### Anode Type:

Plain foil

#### Impedance At Minimum Operating Tempurature In Ohms:

5.0

#### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

9.000 microfarads single section

## Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

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

200.0 dc single section

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

-10.00/+50.00 percent single section

#### Case Material:

Metal

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

Aluminum

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

14.0000

#### Dc Leakage At Reference Temp:

1.000 milliamperes

# **Terminal Surface Treatment:**

Solder

## **Case Insulation Material:**

Plastic

## **Terminal Type And Quantity:**

2 uninsulated wire lead

# NSN 5910-00-491-8234

Electrolytic Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0