Electrolytic Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-298-0710

# **Body Style:**

W/o mtg facilities, axial terminals

# **Reliability Indicator:**

Not established

## Terminal Length:

Between 2.500 inches and 3.500 inches

# **Body Diameter:**

0.635 inches

#### **Body Length:**

1.098 inches

## **Terminal Diameter:**

0.040 inches

#### Schematic Diagram Designator:

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

## **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

## **Capacitance Value Per Section:**

5.000 microfarads single section

## Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

450.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+50.00 percent single section

#### **Case Material:**

Metal

**Capacitive Electrode Material:** 

Aluminum

## **Case Insulation Material:**

Plastic

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A010b0