Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-821-5578

## Body Style:

W/o mtg facilities, axial terminals

# **Reliability Indicator:**

Not established

# Terminal Length:

1.500 inches

# **Body Diameter:**

0.125 inches

#### **Body Length:**

0.250 inches

## Schematic Diagram Designator:

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

#### Anode Type:

Solid

#### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

# **Capacitance Value Per Section:**

15000.000 picofarads single section

## Nonderated Operating Temp:

Between -80.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

## **Tolerance Range Per Section:**

-20.00/+20.00 percent single section

#### **Case Material:**

Metal

Capacitive Electrode Material:

Tantalum

## Dc Leakage At Reference Temp:

0.600 microamperes

## **Terminal Surface Treatment:**

Solder

## **Case Insulation Material:**

Plastic

# **Terminal Type And Quantity:**

2 uninsulated wire lead

#### Shelf Life:

N/a

## Unit Of Measure:

---

# NSN 5910-00-821-5578

Electrolytic Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0