# NSN 5910-01-064-2363

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-064-2363

#### **Body Style:**

W/o mtg facilities, axial terminals

# Mil-std-1276 Wire Lead Type Designator:

N-3

# **Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:** 

0.0100

Terminal Length:

1.500 inches

**Body Diameter:** 

0.185 inches

#### **Body Length:**

0.474 inches

#### **Terminal Diameter:**

0.025 inches

# Schematic Diagram Designator:

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

#### **Electrical Polarization:**

Polarized

## **Features Provided:**

Hermetically sealed case

#### Capacitance Value Per Section:

2.200 microfarads single section

#### Nonderated Operating Temp:

Between 55.0 degrees celsius and 85.0 degrees celsius

#### Dc Leakage At Maximum Operating Temp:

2.5 microamperes

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

50.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

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

Tantalum

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

4.0000

### Case Insulation Material:

Plastic

#### **Test Data Document:**

98230-0n225134-11 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Electrolytic Fixed Capacitor - Page 2 of 2



# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0