# NSN 5910-00-471-2874

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-471-2874

## **Body Style:**

W/o mtg facilities, axial terminals

# Mil-std-1276 Wire Lead Type Designator:

N-3

## **Reliability Indicator:**

Not established

## Terminal Length:

1.500 inches

#### **Body Diameter:**

0.135 inches

**Body Length:** 

0.286 inches

#### Schematic Diagram Designator:

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

### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

## **Capacitance Value Per Section:**

1.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

**Capacitive Electrode Material:** 

Tantalum

Dc Leakage At Reference Temp:

1.000 microamperes

#### **Terminal Surface Treatment:**

Solder

# **Case Insulation Material:**

Plastic

# **Test Data Document:**

94580-959512 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)

# Terminal Type And Quantity:

2 uninsulated wire lead

# Shelf Life:

# NSN 5910-00-471-2874

Electrolytic Fixed Capacitor - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0