AeroBase Group

View Online at https://aerobasegroup.com/nsn/5910-01-258-2120

### **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

1.625 inches

#### **Body Diameter:**

0.312 inches

**Body Length:** 

0.687 inches

**Terminal Diameter:** 

0.025 inches

Schematic Diagram Designator:

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

#### Internal Electrical Connection Type:

Extended foil

#### **Features Provided:**

Hermetically sealed case

#### **Capacitance Value Per Section:**

0.005 microfarads single section

#### Nonderated Operating Temp:

Between -65.0 degrees celsius and 85.0 degrees celsius

#### Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-80.0 single section

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

400.0 dc single section

#### Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-50.0/+50.0 single section

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

-0.10/+0.10 percent single section

#### Case Material:

Metal

# Insulation Resistance At Reference Temp:

1000000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

0.020

## **Terminal Surface Treatment:**

Solder

### **Dielectric Material:**

Plastic polystyrene

### **Case Insulation Material:**

Plastic



# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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