AeroBase Group

View Online at https://aerobasegroup.com/nsn/5910-01-121-5517

### Body Style:

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.1000

#### **Terminal Length:**

1.625 inches

#### **Body Diameter:**

0.170 inches

**Body Length:** 

0.500 inches

**Terminal Diameter:** 

0.032 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Features Provided:**

Hermetically sealed case

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

0.010 microfarads single section

#### Nonderated Operating Temp:

Between -65.0 degrees celsius and 100.0 degrees celsius

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

30.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

Insulation Resistance At Reference Temp:

0.1 megohms

# Dissipation Factor At Reference Tempurature In Percent:

0.1500

## **Case Insulation Material:**

Plastic

# Test Data Document:

81349-mil-c-83421/1 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Terminal Type And Quantity:

2 uninsulated wire lead

### Shelf Life:

N/a

Unit Of Measure:



Demilitarization:

No

Fiig:

A010b0