

View Online at https://aerobasegroup.com/nsn/5910-00-853-6001

## **Body Style:**

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

# **Reliability Indicator:**

Not establishednot establishednot established

## **Terminal Length:**

1.250 inches 1.250 inches 1.250 inches

### **Body Diameter:**

0.225 inches

#### **Body Length:**

0.540 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

1000.0 megohms

## Capacitance Value Per Section:

6.000 picofarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

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

-750.0 single section

## Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

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

-120.0/+120.0 single section

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

-0.25/+0.25 picofarads single section

#### **Case Material:**

Ceramic

Insulation Resistance At Reference Temp:

50000.0 megohms

#### **Quality Factor At Reference Temp:**

510.0000

# **Terminal Surface Treatment:**

Solder

# Test Data Document:

81349-mil-c-20 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