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### Body Style:

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

### **Reliability Indicator:**

Not establishednot establishednot established

### **Terminal Length:**

1.250 inches 1.250 inches 1.250 inches

### Body Diameter:

0.180 inches

#### **Body Length:**

0.375 inches

### Center To Center Distance Between Terminals Parallel To Length:

0.250 inches

Terminal Diameter:

0.025 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

1000.0 megohms

### Capacitance Value Per Section:

10.000 picofarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 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:**

-1.00/+1.00 percent single section

### Case Material:

Ceramic

### Insulation Resistance At Reference Temp:

50000.0 megohms

### Quality Factor At Reference Temp:

600.0000

### **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



**Specification Data:** 

81349-mil-c-20/1c government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0