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# **Body Style:**

W/o mtg facilities, radial terminals

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.500 inches

## **Body Diameter:**

0.360 inches

**Body Length:** 

0.125 inches

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

Between 0.220 inches and 0.280 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

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

33.000 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:

-150.0 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:

-30.0/+30.0 single section

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

-1.00/+1.00 percent single section

### **Case Material:**

Plastic

Insulation Resistance At Reference Temp:

10000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

3.0000

# **Quality Factor At Reference Temp:**

1000.0000

# **Terminal Surface Treatment:**

Solder

# **Test Data Document:**

81349-mil-c-11015+25 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

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

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