## NSN 5910-00-880-7179

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## **Body Style:**

W/o mtg facilities terminal (s) on one surfacew/o mtg facilities terminal(s) on one surfacew/o mtg facilities terminal(s) on one surfacew

## **Reliability Indicator:**

Not establishednot established

## **Terminal Length:**

1.250 inches 1.250 inches

**Body Length:** 

0.200 inches

**Body Width:** 

0.200 inches

**Body Height:** 

0.100 inches

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

Between 0.085 inches and 0.115 inches

#### **Schematic Diagram Designator:**

No common or grounded electrode (s)

## **Insulation Resistance At Maximum Operating Temp:**

1000.0 megohms

## **Capacitance Value Per Section:**

47.000 picofarads single section

## **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 150.0 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:

150.0 dc single section

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

-30.0/+30.0 single section

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

-2.00/+2.00 percent single section

**Case Material:** 

Ceramic

## **Insulation Resistance At Reference Temp:**

50000.0 megohms

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

1000.0000

## **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

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Shelf	Life:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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