# NSN 5910-00-805-2025

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# **Body Style:**

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

# **Reliability Indicator:**

Not establishednot established

#### **Terminal Length:**

1.250 inches 1.250 inches 1.250 inches

**Body Diameter:** 

0.225 inches

**Body Length:** 

0.540 inches

**Terminal Diameter:** 

0.032 inches

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

No common or grounded electrode (s)

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

1000.0 megohms

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

5.000 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:

0.0 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:

-60.0/+60.0 single section

# **Tolerance Range Per Section:**

-0.50/+0.50 picofarads single section

#### **Case Material:**

Plastic

# 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

# **Specification Data:**

81349-mil-c-20/2a government specification

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Sh	elf	Li	ife:
N/a	a		

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0