# NSN 5910-01-199-9028

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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 surface

# **Reliability Indicator:**

Not establishednot establishednot established

# **Terminal Length:**

1.000 inches 1.000 inches 1.000 inches

#### **Body Length:**

Between 0.200 inches and 0.230 inches

#### **Body Width:**

Between 0.280 inches and 0.310 inches

#### **Body Height:**

Between 0.100 inches and 0.130 inches

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

0.200 inches

**Terminal Diameter:** 

0.016 inches

# Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Solid

#### **Electrical Polarization:**

Polarized

#### **End Application:**

1270-01-132-2680 transmitter, rad

#### Capacitance Value Per Section:

6.800 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Plastic

# **Capacitive Electrode Material:**

Tantalum

#### **Dissipation Factor At Reference Tempurature In Percent:**

6.0000

#### Dc Leakage At Reference Temp:

3.000 microamperes

# **Terminal Surface Treatment:**

Solder

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### **Test Data Document:**

81349-mil-c-49137 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-49137/6 government specification
Shelf Life:
N/a
Unit Of Measure:
-Demilitarization:
No
Fig:
August Aug