# NSN 5910-01-300-5830

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# **Body Style:**

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:** 

Not established

**Terminal Length:** 

0.750 inches

**Body Length:** 

0.225 inches

**Body Width:** 

0.075 inches

**Body Height:** 

0.185 inches

**Terminal Diameter:** 

Between 0.008 inches and 0.012 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

**Electrical Polarization:** 

Polarized

**End Application:** 

1430-01-087-6338 engagement cont

### Capacitance Value Per Section:

3.300 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

20.0 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:

6.000

# Dc Leakage At Reference Temp:

1.000 microamperes

# **Terminal Surface Treatment:**

Solder

## **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.).

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Terminal Type And Quantity:

2 uninsulated wire lead

# **Specification Data:**

81349-mil-c-49137/6 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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