# NSN 5910-01-121-2084

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# Body Style:

W/o mtg facilities, terminal (s) on one surface

**Reliability Indicator:** 

Not established

# **Terminal Length:**

0.750 inches

# Body Length:

3.750 inches

## Body Width:

2.500 inches

## **Body Height:**

4.750 inches

# Center To Center Distance Between Terminals Parallel To Length:

2.000 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

# Internal Electrical Connection Type:

Extended foil

### **Features Provided:**

Hermetically sealed case

## Insulation Resistance At Maximum Operating Temp:

300.0 megohm-microfarads

#### Capacitance Value Per Section:

15.000 microfarads single section

#### Nonderated Operating Temp:

Between -65.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

1000.0 dc single section

# **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

# Case Material:

Metal

# Insulation Resistance At Reference Temp:

15000.0 megohm-microfarads

# Dissipation Factor At Reference Tempurature In Percent:

1.0000

# **Terminal Surface Treatment:**

Solder

# **Dielectric Material:**

Paper and plastic polyethylene terephthalate

## **Test Data Document:**

81349-mil-c-19978 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 tab, solder lug

## Specification Data:

81349-mil-c-19978/3d government specification

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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