# NSN 5910-00-113-4867

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#### **Body Style:**

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

#### **Reliability Indicator:**

Not established

#### Body Length:

1.305 inches

#### Body Width:

0.720 inches

#### **Body Height:**

2.500 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Solid

#### Impedance At Minimum Operating Tempurature In Ohms:

3.5

#### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

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

660.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Dc Leakage At Maximum Operating Temp:

198.0 milliamperes

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

75.0 dc single section

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

-20.00 to 20.00 percent single section

#### **Case Material:**

Metal

## Capacitive Electrode Material:

Tantalum

## Dissipation Factor At Reference Tempurature In Percent:

12.0000

### Power Factor At Reference Tempurature In Percent:

2.0000

## Dc Leakage At Reference Temp:

25.000 microamperes

## **Test Data Document:**

81349-mil-c-3965/21 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0