## NSN 5910-00-968-3836

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#### **Body Style:**

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

#### **Reliability Indicator:**

Not established

## **Terminal Length:**

0.406 inches

#### **Body Diameter:**

0.875 inches

#### **Body Length:**

1.635 inches

#### Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

#### Anode Type:

Solid

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

360.0

## Electrical Polarization:

Polarized

#### **Features Provided:**

Hermetically sealed case

#### Capacitance Value Per Section:

6.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Dc Leakage At Maximum Operating Temp:

55.0 microamperes

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

360.0 dc single section

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

-15.00/+75.00 percent single section

#### **Case Material:**

Metal

## Capacitive Electrode Material:

Tantalum

## Dissipation Factor At Reference Tempurature In Percent:

5.0000

#### Dc Leakage At Reference Temp:

11.000 microamperes

### **Terminal Surface Treatment:**

Solder

#### **Test Data Document:**

81349-mil-c-3965 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-3965/1 government specification

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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