## NSN 5910-01-213-0385

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Body	Stv	le:
DOUN	/ <b>ULV</b>	IC.

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

#### **Reliability Indicator:**

Establishedestablished

#### **Reliability Failure Rate Level In Percent:**

1.00001.00001.0000

#### **Terminal Length:**

0.281 inches 0.281 inches 0.281 inches

#### **Body Diameter:**

1.375 inches

## **Body Length:**

2.125 inches

#### **Center To Center Distance Between Terminals Parallel To Diameter:**

0.500 inches

#### **Terminal Diameter:**

0.190 inches

#### **Schematic Diagram Designator:**

No common or grounded electrode (s)

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

3.51

## **Electrical Polarization:**

Polarized

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

1800.000 microfarads single section

### **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

2.46 milliamperes

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

40.0 dc single section

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

-10.00/+50.00 percent single section

## Case Material:

Metal

#### **Capacitive Electrode Material:**

Aluminum

## **Equivalent Series Resistance At Reference Tempurature In Ohms:**

0.18

## Dc Leakage At Reference Temp:

0.410 milliamperes

#### **Terminal Surface Treatment:**

Solder

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Case Insulation Material:
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Plastic

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

81349-mil-c-39018 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 threaded hole

#### **Specification Data:**

81349-mil-c-39018/4 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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