## NSN 5910-01-190-6295

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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:**

2.500 inches

### **Body Length:**

4.125 inches

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

1.125 inches

#### **Terminal Diameter:**

0.190 inches

### **Schematic Diagram Designator:**

No common or grounded electrode (s)

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

0.11

### **Electrical Polarization:**

Polarized

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

47000.000 microfarads single section

### **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

### Dc Leakage At Maximum Operating Temp:

7.8 milliamperes

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

15.0 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:**

0.028

### Dc Leakage At Reference Temp:

1.300 milliamperes

### **Terminal Surface Treatment:**

Solder

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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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