# NSN 5910-01-016-0063

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

**Reliability Indicator:** 

Not established

Body Length:

3.750 inches

Body Width:

1.250 inches

1.200 11101103

**Body Height:** 

3.875 inches

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

0.812 inches

**Terminal Diameter:** 

0.216 inches

**Terminal Height From Body:** 

1.375 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:**

15.0 megohm-microfarads

## **Capacitance Value Per Section:**

8.000 microfarads single section

# **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

600.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:** 

Metal

#### **Insulation Resistance At Reference Temp:**

1500.0 megohm-microfarads

# **Dissipation Factor At Reference Tempurature In Percent:**

1.0000

# **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 standoff, threaded stud
Specification Data:
81349-mil-c-19978/3d government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0