## NSN 5910-01-055-2744

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

**Reliability Indicator:** 

Not established

Body Length:

3.750 inches

**Body Width:** 

1.750 inches

**Body Height:** 

3.875 inches

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

2.000 inches

**Terminal Diameter:** 

0.190 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:

1000.0 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-19978/3 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0