# NSN 5910-01-146-1248

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# Body Style:

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

# **Reliability Indicator:**

Not established

# Body Length:

8.000 inches

#### Body Width:

4.000 inches

#### **Body Height:**

5.500 inches

# Center To Center Distance Between Terminals Parallel To Length:

4.500 inches

#### Terminal Diameter:

0.190 inches

# Terminal Height From Body:

2.750 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:

20.0 megohm-microfarads

# Capacitance Value Per Section:

0.100 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

12500.0 dc single section

# **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

# Insulation Resistance At Reference Temp:

6000.0 megohms

# 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:

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Demilitarization:

No

Fiig:

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