# NSN 5910-01-258-4880

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# Body Style:

W/thd bushing mtg, terminals on opposite ends

**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

0.1000

**Terminal Length:** 

1.625 inches

**Body Diameter:** 

0.670 inches

Body Length:

1.656 inches

**Terminal Diameter:** 

0.032 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

# Internal Electrical Connection Type:

Extended foil

#### Mounting Facility Screw Thread Series Designator:

Unef

#### Mounting Facility Type And Quantity:

1 threaded bushing

#### **Features Provided:**

Hermetically sealed case

# Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

#### Capacitance Value Per Section:

1.000 microfarads single section

# Nonderated Operating Temp:

Between -65.0 degrees celsius and 125.0 degrees celsius

#### Thread Size:

0.438 inches

# Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

# Tolerance Range Per Section:

-10.00/+10.00 percent single section

#### Case Material:

Metal

#### Insulation Resistance At Reference Temp:

15000.0 megohm-microfarads

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

1.0000

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# **Terminal Surface Treatment:**

Solder

#### **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.).

# Terminal Type And Quantity:

2 uninsulated wire lead

# Specification Data:

81349-mil-c-19978/18 government specification

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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