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# Body Style:

W/thd bushing mtg, terminals on opposite ends

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.100

**Terminal Length:** 

1.625 inches

**Body Diameter:** 

0.562 inches

**Body Length:** 

1.083 inches

**Terminal Diameter:** 

0.032 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Internal Electrical Connection Type:

Extended foil

## Mounting Facility Screw Thread Series Designator:

Unf

# 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:

0.330 microfarads single section

# Nonderated Operating Temp:

Between -65.0 degrees celsius and 125.0 degrees celsius

#### Thread Size:

0.312 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:

25000.0 megohms

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

1.000

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#### **Terminal Surface Treatment:**

Solder

#### **Dielectric Material:**

Plastic 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:

A010b0