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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:

0.562 inches

Body Length:

1.406 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:

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:

0.470 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:

1.0000

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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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