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### **Body Style:**

W/thd mtg bushing, terminals on opposite ends

**Reliability Indicator:** 

Not established

# Width Across Flats:

0.187 inches

#### Terminal Length:

Between 0.220 inches and 0.280 inches

#### **Body Length:**

0.359 inches

### **Terminal Diameter:**

0.051 inches

Schematic Diagram Designator:

Feedthrough

#### End Application:

Defense support program, aircraft, hercules c-130f, tarawa class lha

# Mounting Facility Screw Thread Series Designator:

Unc

### Mounting Facility Type And Quantity:

1 threaded bushing

### Capacitance Value Per Section:

1000.000 picofarads single section

### Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-33.0/+22.0 without voltage applied single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

### Thread Size:

0.164 inches

### Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

### **Tolerance Range Per Section:**

-20.00/+50.00 percent single section

#### **Case Material:**

Metal

### Insulation Resistance At Reference Temp:

10000.0 megohms

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

3.5000

# **Terminal Surface Treatment:**

Solder

# **Terminal Type And Quantity:**

1 uninsulated wire lead and 1 solder stud



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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