Paper Dielectric Fixed Capacitor - Page 1 of 2



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# Body Style:

W/mtg tabs/flanges terminal (s) on one surface

#### **Reliability Indicator:**

Not established

# Mounting Slot Width:

0.156 inches

### Body Length:

1.750 inches

#### **Body Width:**

0.640 inches

#### **Body Height:**

#### 2.500 inches

#### Center To Center Distance Between Terminals Parallel To Length:

#### 0.531 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.125 inches

# Schematic Diagram Designator:

One terminal common to each section

# Mounting Facility Type And Quantity:

2 mounting slots

# Section Quantity:

2

### **Features Provided:**

Hermetically sealed case

#### Insulation Resistance At Maximum Operating Temp:

15.0 megohm-microfarads

#### **Capacitance Value Per Section:**

0.250 microfarads all sections

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

1000.0 dc all sections

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

-10.00 to 20.00 percent all sections

#### **Case Material:**

Metal

#### Insulation Resistance At Reference Temp:

4500.0 megohms

### Dissipation Factor At Reference Tempurature In Percent:

1.0000

### **Terminal Surface Treatment:**

Solder



# Test Data Document:

81349-mil-c-25 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: 3 tab, solder lug Specification Data: 81349-mil-c-25/6 government specification Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A010b0