

View Online at https://aerobasegroup.com/nsn/5910-00-262-6062

Plastic Dielectric Fixed Capacitor - Page 1 of 2

### **Body Style:**

W/o mtg facilities, terminal (s) on one surface

### **Reliability Indicator:**

Not established

## **Body Length:**

3.750 inches

### Body Width:

1.250 inches

#### **Body Height:**

3.250 inches

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

Between 1.813 inches and 2.063 inches

Terminal Height From Body:

2.750 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Features Provided:**

Hermetically sealed case

#### Insulation Resistance At Maximum Operating Temp:

300.0 megohm-microfarads

## Capacitance Value Per Section:

0.500 microfarads single section

### Nonderated Operating Temp:

Between -65.0 degrees celsius and 85.0 degrees celsius

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

5000.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

# Insulation Resistance At Reference Temp:

250000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

1.0000

# Test Data Document:

81349-mil-prf-19978/3 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 threaded stud

### Shelf Life:

N/a

---

Unit Of Measure:



Demilitarization:

No

Fiig:

A010b0

Mil-std (military Standard):

Mil-prf-19978 spec.