Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-947-1183

#### Body Style:

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

1.500 inches

#### **Body Diameter:**

0.447 inches

**Body Length:** 

0.843 inches

**Terminal Diameter:** 

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Insulation Resistance At Maximum Operating Temp:

100.0 megohms

### Capacitance Value Per Section:

0.082 microfarads single section

### Nonderated Operating Temp:

Between -65.0 degrees celsius and 125.0 degrees celsius

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

400.0 dc single section

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

-5.00/+5.00 percent single section

#### **Case Material:**

Metal

#### Insulation Resistance At Reference Temp:

100000.0 megohms

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

1.500

# **Terminal Surface Treatment:**

Solder

# **Dielectric Material:**

Plastic polyethylene terephthalate

# Case Insulation Material:

Plastic

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

### Unit Of Measure:

---



Demilitarization:

No

Fiig:

A010b0