# NSN 5910-00-702-5655

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-702-5655
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:
2.000 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:
1 mounting slots
Section Quantity:
2
Features Provided:
Hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
20.0 megohm-microfarads
Capacitance Value Per Section:
0.500 microfarads all sections
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
600.0 dc all sections

## **Tolerance Range Per Section:**

-10.00 to 10.00 percent 2nd section

**Case Material:** 

Metal

### **Insulation Resistance At Reference Temp:**

2000.0 megohm-microfarads

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

1.0000

# **Terminal Surface Treatment:**

Solder

#### **Special Features:**

Section 1 terminal 2 to terminal 1; section 2 terminal 3 to terminal 1

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#### **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

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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