# NSN 5910-00-120-1675

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-120-1675
Body Style:
W/thd bushing mtg, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
0.500 inches
Body Diameter:
1.500 inches
Body Length:
4.500 inches
Body Width:
1.500 inches
Body Height:
1.500 inches
Terminal Diameter:
0.190 inches
Schematic Diagram Designator:
Electrod (s) grounded to case
Internal Electrical Connection Type:
Inserted tab
Mounting Facility Screw Thread Series Designator:
Unf
Mounting Facility Type And Quantity:
1 threaded bushing
Features Provided:
Hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
15.0 megohm-microfarads
Capacitance Value Per Section:
4.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.750 inches
Nonderated Continuous Voltage Rating And Type Per Section:
600.0 dc single section
Tolerance Range Per Section:
-10.00 to 10.00 percent single section

**Case Material:** 

Metal

**Insulation Resistance At Reference Temp:** 

1500.0 megohm-microfarads

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

1.5000

#### **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.).

<b>Terminal Type And Quantity</b>	<b>Terminal</b>	<b>Type</b>	And	Quantity
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1 threaded stud

### **Specification Data:**

81349-mil-c-25/3e government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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