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.).

Terminal Type And Quantity	Terminal	Type	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

Fiig:

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