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Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-581-0017
Body Style:
W/o mtg facilities, terminal (s) on one surface
Reliability Indicator:
Not established
Body Length:
1.312 inches
Body Width:
0.625 inches
Body Height:
1.375 inches
Schematic Diagram Designator:
Electrod (s) grounded to case
Section Quantity:
2
Features Provided:
Hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
15.0 megohm-microfarads
Capacitance Value Per Section:
0.100 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 20.00 percent 2nd section
Case Material:
Metal
Insulation Resistance At Reference Temp:
4500.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
1.0000
Terminal Surface Treatment:
Solder
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:
2 tab, solder lug
Shelf Life:
N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0

Mil-std (military Standard):

Mil-c-25 spec.