NSN 5910-00-160-4803

Paper Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

W/mtg tab, terminal (s) on one surface

Reliability Indicator:

Not established

Terminal Length:

0.375 inches

Body Length:

0.750 inches

Body Width:

0.750 inches

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Body Height:

0.250 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Mounting Facility Type And Quantity:

1 unthreaded mounting holes

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

15.0 megohm-microfarads

Capacitance Value Per Section:

10000.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

250.0 ac/dc single section

Tolerance Range Per Section:

-30.00 to 0.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

1500.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

1.500

Test Data Document:

81349-mil-c-12889 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:

1 tab, solder lug

Specification Data:

81349-mil-c-12889/3 government specification

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| | | |
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0