NSN 5910-01-086-3097

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



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Body \$	Style:
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W/o mtg facilities, axial terminals

Mil-std-1276 Wire Lead Type Designator:

N-2

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.0100

Terminal Length:

1.625 inches

Body Diameter:

0.265 inches

Body Length:

0.687 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

15000.0 megohms

Capacitance Value Per Section:

0.200 microfarads single section

Nonderated Operating Temp:

Between -65.0 degrees celsius and 100.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

30.0 dc single section

Tolerance Range Per Section:

-1.00/+1.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

150000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.1500

Case Insulation Material:

Plastic

Precious Material And Location:

Terminals gold

Test Data Document:

81349-mil-c-83421 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.).

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Terminal Type And Quantity:
2 uninsulated wire lead
Specification Data:
81349-mil-c-83421/1 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0