## NSN 5910-01-086-2467

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



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Body S	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:** 

0.220 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