## NSN 5910-01-460-5741

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



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Body	, Ctv/	Δ.
Doug	JLY	c.

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

0.010

**Terminal Length:** 

1.625 inches

**Body Diameter:** 

Between 0.225 inches and 0.255 inches

**Body Length:** 

0.562 inches

**Terminal Diameter:** 

Between 0.025 inches and 0.027 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Features Provided:** 

Hermetically sealed case

**Capacitance Value Per Section:** 

4700.000 picofarads single section

**Nonderated Operating Temp:** 

Between -65.0 degrees celsius and 100.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

**Tolerance Range Per Section:** 

-0.50/+0.50 percent single section

Case Material:

Metal

**Insulation Resistance At Reference Temp:** 

3000000.0 megohms

**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

Plastic

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.).

**Terminal Type And Quantity:** 

2 uninsulated wire lead

**Specification Data:** 

81349-mil-c-83421/1 government specification

Shelf Life:

N/a

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Unit Of M	easure:
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Demilitarization:

No

Fiig:

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