## NSN 5910-01-071-0833

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



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Body	Stv	٠ ما
Douv	JIV	ıc.

W/o mtg facilities terminal (s) on one surface

**Reliability Indicator:** 

Not established

**Terminal Length:** 

Between 1.100 inches and 1.120 inches

**Body Length:** 

Between 0.680 inches and 0.720 inches

**Body Width:** 

Between 0.630 inches and 0.670 inches

**Body Height:** 

Between 0.230 inches and 0.270 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.550 inches and 0.610 inches

**Terminal Diameter:** 

Between 0.028 inches and 0.034 inches

**Capacitance Value Per Section:** 

0.027 microfarads single section

Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-15.0/+15.0 with rated voltage applied single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

3.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+10.00 microfarads single section

**Case Material:** 

Ceramic

**Insulation Resistance At Reference Temp:** 

1000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

2.5000

**Terminal Type And Quantity:** 

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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