## NSN 5910-01-197-9429

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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**Body Style:** 

**Dual inline** 

**Reliability Indicator:** 

Not established

**Unable To Decode:** 

Unable to decode and unable to decode

**Terminal Length:** 

0.176 inches

**Unable To Decode:** 

Unable to decode and unable to decode

**Body Length:** 

Between 0.787 inches and 0.795 inches

**Body Width:** 

Between 0.290 inches and 0.310 inches

**Body Height:** 

0.135 inches

**Center To Center Distance Between Terminals Parallel To Length:** 

Between 0.690 inches and 0.710 inches

**Center To Center Distance Between Terminals Parallel To Width:** 

Between 0.300 inches and 0.400 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Section Quantity:** 

0

**Capacitance Value Per Section:** 

150.000 picofarads all sections

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 125.0 degrees celsius

Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

0.0 all sections

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc all sections

**Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** 

-30.0/+30.0 all sections

**Tolerance Range Per Section:** 

-5.00/+5.00 percent all sections

**Case Material:** 

Plastic

**Insulation Resistance At Reference Temp:** 

100000.0 megohms

**Dissipation Factor At Reference Tempurature In Percent:** 

2.5000

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Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
16 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0