## NSN 5910-01-209-4457

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**Body Style:** 

W/o mtg facilities, terminals on opposite surfaces

Reliability Indicator:

Not established

**Terminal Length:** 

0.500 inches

**Body Length:** 

Between 0.120 inches and 0.150 inches

**Body Width:** 

Between 0.030 inches and 0.100 inches

**Body Height:** 

Between 0.095 inches and 0.126 inches

**Terminal Diameter:** 

0.016 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Insulation Resistance At Maximum Operating Temp:** 

100000.0 megohms

**Capacitance Value Per Section:** 

0.100 picofarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 125.0 degrees celsius

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

90.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

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

-20.0 to 20.0 single section

**Tolerance Range Per Section:** 

-0.10 to 0.10 picofarads single section

**Case Material:** 

Ceramic or glass

**Insulation Resistance At Reference Temp:** 

1000000.0 megohms

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

0.150

**Terminal Surface Treatment:** 

Silver

**Precious Material And Location:** 

Terminals silver

**Terminal Type And Quantity:** 

2 uninsulated wire lead

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| Shelf | Life: |
|-------|-------|
| N/a   |       |

Unit Of Measure:

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Demilitarization:

No

Fiig:

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