NSN 5910-00-449-0128

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View Online at https://aerobasegroup.com/nsn/5910-00-449-0128

Body Style: Chip type **Reliability Indicator:** Not established **Terminal Length:** 0.027 inches **Body Length:** Between 0.095 inches and 0.125 inches **Body Width:** Between 0.095 inches and 0.125 inches **Body Height:** 0.100 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Features Provided:** Hermetically sealed case **Insulation Resistance At Maximum Operating Temp:** 100000.0 megohms **Capacitance Value Per Section:** 1.200 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/+20.0 single section **Tolerance Range Per Section:** -0.10/+0.10 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

1000000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.001

Quality Factor At Reference Temp:

10000.000

Terminal Surface Treatment:

Palladium and silver

Precious Material And Location:

Terminal surfaces palladium and terminal surfaces silver

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Terminal	Type	And	Quantity:
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2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0