

View Online at <https://aerobasegroup.com/nsn/5910-01-158-4389>

Body Style:

Chip type

Reliability Indicator:

Not established

Body Length:

0.080 inches

Body Width:

0.050 inches

Body Height:

0.050 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Nimitz class cvn; aircraft, b-2 bomber (atb); arleigh burke class ddg; tarawa class lha; navstar global positioning system user equipment (ue); scope shield ii program; emory s. Land class as; aircraft, stratofortress b-52; ticonderoga class cg (47); 2m/ate microminiaature automatic test equipment

Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

Capacitance Value Per Section:

10000.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-25.0/+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:

50.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

2.5000

Special Features:

Wepaon system essential

Precious Material And Location:

Terminals palladium and terminals silver

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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