

View Online at <https://aerobasegroup.com/nsn/5910-00-455-0128>

Body Style:

W/o mtg facilities, radial terminals

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Diameter:

0.200 inches

Body Length:

0.400 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Los angeles class ssn (688); kidd class ddg; nimitz class cvn; sturgeon class ssn (637); ticonderoga class cg (47); oliver perry class cv; forrestal class cv; virginia class cgn (41); austin ship class lpd-4 amphibious transport docks; spruance class dd (963)

Capacitance Value Per Section:

0.510 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

0.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:

-250.0/+250.0 single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-0.25/+0.25 picofarads single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

50000.0 megohms

Terminal Surface Treatment:

Solder

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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