

View Online at <https://aerobasegroup.com/nsn/5910-01-348-9974>

Body Style:

Chip type

Reliability Indicator:

Not established

Terminal Length:

0.010 inches

Body Length:

0.175 inches

Body Width:

0.090 inches

Body Height:

0.050 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Ticonderoga class cg (47), spruance class dd (963), los angeles class ssn (688), forrestal class cv, nimitz class cvn, seawolf class ssn, oliver perry class ffg, arleigh burke class ddg.

Capacitance Value Per Section:

0.047 microfarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-15.0/+15.0 without 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:

-10.00/+10.00 percent single section

Case Material:

Ceramic

Terminal Surface Treatment:

Solder

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 bonding pad

Specification Data:

28480-0160-6734 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A010b0