

View Online at <https://aerobasegroup.com/nsn/5910-01-567-5506>

Body Style:

Chip type

Reliability Indicator:

Not established

Body Length:

0.126 inches

Body Width:

0.063 inches

Body Height:

0.090 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Missile, patriot

Capacitance Value Per Section:

0.470 microfarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-15.0/+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

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Ceramic

Terminal Surface Treatment:

Solder and nickel

Product Name:

Ceramic chip capacitor

Special Features:

Packaging: tape and reel, plastic tape, 7 in., package qty: 4000

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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