

View Online at <https://aerobasegroup.com/nsn/5910-01-539-5171>

Body Style:

Chip type

Reliability Indicator:

Not established

Terminal Length:

0.051 inches

Body Length:

Between 0.224 inches and 0.248 inches

Body Width:

Between 0.114 inches and 0.135 inches

Body Height:

Between 0.086 inches and 0.110 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

End Application:

C-17a aircraft

Capacitance Value Per Section:

10.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Ceramic

Capacitive Electrode Material:

Tantalum

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A010b0