

View Online at <https://aerobasegroup.com/nsn/5910-01-380-5275>

Body Style:

Single inline

Reliability Indicator:

Not established

Terminal Length:

0.115 inches

Body Length:

0.850 inches

Body Width:

0.135 inches

Body Height:

0.300 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.090 inches and 0.110 inches

Schematic Diagram Designator:

Quad, one separate, three w/common terminal

Section Quantity:

7

Capacitance Value Per Section:

0.100 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:

100.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

1000.0 megohm-microfarads

Dissipation Factor At Reference Temperature In Percent:

2.500

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

8 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0