

View Online at <https://aerobasegroup.com/nsn/5910-01-341-5613>

Body Style:

W/o mtg facilities terminal (s) on one surface

Reliability Indicator:

Not established

Terminal Length:

5.0 millimeters

Body Length:

7.2 millimeters

Body Width:

6.5 millimeters

Body Height:

2.5 millimeters

Center To Center Distance Between Terminals Parallel To Length:

Between 4.6 millimeters and 5.4 millimeters

Terminal Diameter:

0.5 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Tactical air operations module an/tyq-2 (v) 1

Capacitance Value Per Section:

0.220 microfarads 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:

400.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-200.0/+200.0 single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

50000.0 megohms

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0