

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:**

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**Demilitarization:**

No

**Fiig:**

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