

View Online at <https://aerobasegroup.com/nsn/5910-01-331-0489>

**Body Style:**

Dual inline

**Reliability Indicator:**

Not established

**Terminal Length:**

0.250 inches

**Body Length:**

Between 0.225 inches and 0.275 inches

**Body Width:**

0.300 inches

**Body Height:**

0.360 inches

**Center To Center Distance Between Terminals Parallel To Length:**

0.200 inches

**Center To Center Distance Between Terminals Parallel To Width:**

Between 0.225 inches and 0.275 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

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

**Insulation Resistance At Maximum Operating Temp:**

10000.0 megohms

**Capacitance Value Per Section:**

0.470 microfarads single section

**Voltage Temperature Limits Per Section In Percent Capacitance Change:**

-15.0/+15.0 without 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:**

500.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

100000.0 megohms

**Dissipation Factor At Reference Temperature In Percent:**

2.500

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

6 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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