

View Online at https://aerobasegroup.com/nsn/5910-01-330-7586

## **Body Style:** Chip type **Reliability Indicator:** Not established **Terminal Length:** Between 0.005 inches and 0.025 inches **Body Length:** Between 0.100 inches and 0.145 inches **Body Width:** Between 0.095 inches and 0.130 inches **Body Height:** Between 0.065 inches and 0.100 inches Schematic Diagram Designator: No common or grounded electrode (s) **End Application:** Tactical air operations module an/tyq-2 (v) 1 **Features Provided:** Burn in **Capacitance Value Per Section:** 0.800 picofarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -15.0/+15.0 single section **Tolerance Range Per Section:** -0.10/+0.10 picofarads single section **Case Material:** Ceramic or glass Insulation Resistance At Reference Temp: 1000000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.050 **Quality Factor At Reference Temp:** 10000.000 **Terminal Surface Treatment:** Solder **Precious Material And Location:**

Terminals palladium and terminals silver



## Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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