

View Online at <https://aerobasegroup.com/nsn/5910-01-564-9266>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Body Length:**

0.079 inches

**Body Width:**

0.049 inches

**Body Height:**

0.051 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Mark iii helicopters (sh-60b); panel id cass otps; cca, age (1); mh-60r/s cass otps: panel id pccn: p2j990

**Capacitance Value Per Section:**

0.100 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Nonderated Continuous Voltage Rating And Type Per Section:**

50.0 dc single section

**Tolerance Range Per Section:**

-5.00/+5.00 percent single section

**Product Name:**

X7r dielectric multilayer ceramic chip capacitor

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A010b0