

View Online at <https://aerobasegroup.com/nsn/5910-01-602-4087>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Body Length:**

Between 4.2 millimeters and 4.8 millimeters

**Body Width:**

Between 3.0 millimeters and 3.4 millimeters

**End Application:**

Radio transceiver rt-1523 (c) /u

**Capacitance Value Per Section:**

1.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

100.0 dc single section

**Tolerance Range Per Section:**

+0.00 to 10.00 microfarads single section

**Product Name:**

Capacitor, ceramic, x7r, 1812 chip, 1uf, 10%

**Special Features:**

Surface mount package type

**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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