

View Online at <https://aerobasegroup.com/nsn/5962-01-454-1709>

**Body Length:**

Between 0.248 inches and 0.264 inches

**Body Width:**

Between 0.130 inches and 0.146 inches

**Body Height:**

0.071 inches

**Operating Temperature Range:**

+0.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Receiver/transmitter (arc-222), next higher assembly p/n: 724706

**Features Provided:**

W/heat sink and positive outputs

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Single-in-line

**Design Function And Quantity:**

1 regulator, voltage

**Case Outline Source And Designator:**

Sot-223 mil-m-38510

**Current Rating Per Characteristic:**

68.00 milliamperes average forward current averaged over a full 60-hz cycle megahertz

**Voltage Rating And Type Per Characteristic:**

7.0 volts input and 15.0 volts absolute input and 5.0 volts absolute output

**Special Features:**

Surface mounted package

**Terminal Type And Quantity:**

3 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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