

View Online at <https://aerobasegroup.com/nsn/5962-01-462-2177>

**Maximum Power Dissipation Rating:**

10.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 converter, dc

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, hybrid, linear, 5 volt, single channel, dc/dc converter

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 50.0 volts power source

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

10 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A458a0