

View Online at <https://aerobasegroup.com/nsn/5962-01-545-9699>

**Maximum Power Dissipation Rating:**

470.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Analog card e/s; mcm 9-14 aft deck equipment

**Features Provided:**

Monolithic

**Inclosure Material:**

Silicon

**Inclosure Configuration:**

Leadless flat pack

**Design Function And Quantity:**

1 multiplexer, analog

**Current Rating Per Characteristic:**

20.00 milliamperes forward current, nonrepetitive, peak total value microamperes

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

44.0 volts total supply

**Capitance Rating Per Characteristic:**

8.00 input picofarads

**Special Features:**

Dual 4 channel analog multiplexer; dual in-line terminals; outline: gdip-1-t18 or cdip2-t18

**Terminal Type And Quantity:**

18 pin

**Specification Data:**

67268-5962-90635 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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