

View Online at <https://aerobasegroup.com/nsn/5962-01-365-6027>

**Maximum Power Dissipation Rating:**

750.0 milliwatts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Bidirectional and w/enable and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

8 input

**Design Function And Quantity:**

1 multiplexer, one to eight line

**Current Rating Per Characteristic:**

50.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

36.0 volts power source

**Capitance Rating Per Characteristic:**

45.00 input picofarads and 57.00 output picofarads

**Time Rating Per Characteristic:**

2.00 microseconds access

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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