

View Online at <https://aerobasegroup.com/nsn/5962-01-027-9134>

**Body Length:**

0.785 inches

**Body Width:**

0.280 inches

**Body Height:**

0.180 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and expandable and w/strobe and 3-state output and positive outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

12 input

**Design Function And Quantity:**

2 multiplexer, four to one line

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

1.5 volts power source and 5.5 volts power source

**Time Rating Per Characteristic:**

34.00 nanoseconds propagation delay time, low to high level output and 34.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

1 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0