

View Online at <https://aerobasegroup.com/nsn/5962-01-009-1475>

**Body Length:**

0.770 inches

**Body Width:**

0.270 inches

**Body Height:**

0.200 inches

**Maximum Power Dissipation Rating:**

125.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

F-15a through e, elex test station

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 multiplexer, eight to four line

**Product Name:**

Microcircuit, quad 2-input multiplexer

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and -0.3 volts power source and 2.4 volts output logic high and 5.0 volts power source

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0