

View Online at <https://aerobasegroup.com/nsn/5962-01-077-0800>

**Body Length:**

0.775 inches

**Body Width:**

0.275 inches

**Body Height:**

0.185 inches

**Maximum Power Dissipation Rating:**

725.0 milliwatts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and dielectric isolated and w/resistor and positive outputs

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

6 input

**Design Function And Quantity:**

1 multiplexer, analog

**Terminal Surface Treatment:**

Tin

**Time Rating Per Characteristic:**

300.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level output

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0