

View Online at <https://aerobasegroup.com/nsn/5962-01-187-5966>

**Body Length:**

Between 1.435 inches and 1.485 inches

**Body Width:**

Between 0.515 inches and 0.600 inches

**Body Height:**

Between 0.145 inches and 0.187 inches

**Maximum Power Dissipation Rating:**

90.0 milliwatts

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Storage Temperature Range:**

-65.0/+125.0 degrees celsius

**Features Provided:**

Burn in and electrostatic sensitive and gated output and hermetically sealed and parallel operation and positive outputs and programmable and w/buffered output and w/enable and w/independent outputs and w/transparent lid and ultraviolet erasable and 3-state output

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

13 channel and 16 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

13.5 volts power source

**Memory Device Type:**

Prom

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0