

View Online at <https://aerobasegroup.com/nsn/5962-00-762-0640>

**Body Length:**

Between 1.200 inches and 1.290 inches

**Body Width:**

Between 0.515 inches and 0.580 inches

**Body Height:**

Between 0.050 inches and 0.230 inches

**Maximum Power Dissipation Rating:**

375.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and medium power and medium speed and w/strobe

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

21 input

**Design Function And Quantity:**

1 multiplexer, sixteen to one line

**Case Outline Source And Designator:**

-0-015-aa joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-1.5 volts power source and 5.5 volts power source

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0