

View Online at <https://aerobasegroup.com/nsn/5962-01-179-3625>

**Body Length:**

1.590 inches

**Body Width:**

0.760 inches

**Body Height:**

Between 0.130 inches and 0.150 inches

**Maximum Power Dissipation Rating:**

791.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and hybrid

**Inclosure Material:**

Ceramic or glass or metal

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

24 input

**Design Function And Quantity:**

1 counter

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Test Data Document:**

12464-b77t0485 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

60 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0