

View Online at <https://aerobasegroup.com/nsn/5962-01-296-6832>

**Overall Length:**

1.104 inches

**Overall Height:**

0.245 inches

**Overall Width:**

1.104 inches

**Body Length:**

1.104 inches

**Body Width:**

1.104 inches

**Body Height:**

0.095 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Quad-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

41 input

**Design Function And Quantity:**

1 multiplier

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 7.0 volts power source

**Terminal Type And Quantity:**

68 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0