

View Online at <https://aerobasegroup.com/nsn/5962-00-465-4826>

**Body Length:**

Between 0.240 inches and 0.275 inches

**Body Width:**

Between 0.145 inches and 0.260 inches

**Body Height:**

0.065 inches

**Maximum Power Dissipation Rating:**

695.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed and positive outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Resistor-transistor logic

**Input Circuit Pattern:**

Quad 1 input

**Design Function And Quantity:**

4 inverter, digital

**Precious Material And Location:**

Terminal surface gold

**Precious Material:**

Gold

**Test Data Document:**

13973-860003-48 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)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0