

View Online at <https://aerobasegroup.com/nsn/5962-01-223-7502>

**Body Length:**

Between 0.750 inches and 0.780 inches

**Body Width:**

Between 0.245 inches and 0.275 inches

**Body Height:**

Between 0.140 inches and 0.160 inches

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-55.0/+165.0 degrees celsius

**End Application:**

6625-01-069-4223 test station, el

**Features Provided:**

Hermetically sealed and high speed and negative outputs

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

Dual 4-5 input

**Design Function And Quantity:**

2 gate, or-nor

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-8.0 volts power source and 0.0 volts power source

**Time Rating Per Characteristic:**

Err-060 hand pull and err-060 hand

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0