

View Online at <https://aerobasegroup.com/nsn/5962-01-171-6842>

**Body Length:**

1.370 inches

**Body Width:**

0.800 inches

**Body Height:**

0.250 inches

**Operating Temperature Range:**

-25.0/+71.0 degrees celsius

**Storage Temperature Range:**

-25.0/+71.0 degrees celsius

**Features Provided:**

Hermetically sealed and hybrid

**Inclosure Material:**

Ceramic or glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 multiplier

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

12.5 volts power source

**Test Data Document:**

05869-728000-127 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:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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