

View Online at <https://aerobasegroup.com/nsn/5962-01-371-5386>

**Body Length:**

Between 0.370 inches and 0.430 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

Between 0.135 inches and 0.150 inches

**Maximum Power Dissipation Rating:**

336.0 milliwatts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**Features Provided:**

High speed

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 comparator

**Current Rating Per Characteristic:**

30.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

**Terminal Surface Treatment:**

Solder or nickel

**Product Name:**

Microcircuit, linear, very fast ecl comparator

**Voltage Rating And Type Per Characteristic:**

-6.0 volts total supply and 6.0 volts total supply

**Terminal Type And Quantity:**

8 printed circuit

**Specification Data:**

05869-725005-346 manufacturers specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0