

View Online at <https://aerobasegroup.com/nsn/5962-01-505-8774>

**Body Length:**

Between 0.114 inches and 0.122 inches

**Body Width:**

Between 0.114 inches and 0.122 inches

**Body Height:**

0.034 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**End Application:**

4920-01-495-9100, test station f-16c/d

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 comparator, voltage

**Current Rating Per Characteristic:**

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

**Terminal Surface Treatment:**

Solder

**Product Name:**

Voltage comparator, rail to rail

**Voltage Rating And Type Per Characteristic:**

12.6 volts power source

**Time Rating Per Characteristic:**

4.500 nanoseconds propagation delay and 5.500 nanoseconds propagation delay

**Terminal Type And Quantity:**

8 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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