

View Online at <https://aerobasegroup.com/nsn/5962-00-189-8171>

**Body Length:**

Between 0.685 inches and 0.760 inches

**Body Width:**

Between 0.240 inches and 0.285 inches

**Body Height:**

Between 0.020 inches and 0.120 inches

**Maximum Power Dissipation Rating:**

600.0 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 and negative outputs and high speed and low power and w/open collector

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

Triple 2 input

**Design Function And Quantity:**

3 receiver, line

**Case Outline Source And Designator:**

-0-001-aj joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

1.0 volts power source

**Time Rating Per Characteristic:**

30.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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