

View Online at <https://aerobasegroup.com/nsn/5962-01-005-6570>

**Body Length:**

Between 1.380 inches and 1.420 inches

**Body Width:**

Between 0.568 inches and 0.600 inches

**Body Height:**

Between 0.100 inches and 0.200 inches

**Maximum Power Dissipation Rating:**

120.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and negative outputs and positive outputs and w/enable

**Inclosure Material:**

Ceramic and metal

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

16 channel

**Design Function And Quantity:**

16 driver, switch, field effect transistor and 16 multiplexer, analog and 16 switch, analog

**Terminal Surface Treatment:**

Tin

**Voltage Rating And Type Per Characteristic:**

-15.0 volts power source and 15.0 volts power source

**Time Rating Per Characteristic:**

300.00 nanoseconds propagation delay time, low to high level output and 800.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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