

View Online at <https://aerobasegroup.com/nsn/5962-01-058-1542>

**Body Length:**

0.605 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

0.190 inches

**Maximum Power Dissipation Rating:**

320.0 milliwatts

**Operating Temperature Range:**

-40.0/+75.0 degrees celsius

**Storage Temperature Range:**

-40.0/+100.0 degrees celsius

**End Application:**

Telescope set, solar type an/fmq-7

**Features Provided:**

Positive outputs and monolithic

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Current-mode logic

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

4 display, optoelectronic, seven segment

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Time Rating Per Characteristic:**

10.00 nanoseconds propagation delay time, low to high level output and 10.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

12 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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