

View Online at <https://aerobasegroup.com/nsn/5962-01-302-7050>

**Body Length:**

Between 2.135 inches and 2.155 inches

**Body Width:**

Between 1.135 inches and 1.155 inches

**Body Height:**

0.275 inches

**Maximum Power Dissipation Rating:**

800.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and burn in and w/clock and positive outputs

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

15 input

**Design Function And Quantity:**

1 sensor, detector

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

51.0 volts power source

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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