

View Online at <https://aerobasegroup.com/nsn/5962-01-099-6388>

**Body Length:**

0.730 inches

**Body Width:**

0.250 inches

**Body Height:**

Between 0.120 inches and 0.150 inches

**Maximum Power Dissipation Rating:**

600.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+160.0 degrees celsius

**Features Provided:**

Bipolar and hermetically sealed and monolithic and positive outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

10 input

**Design Function And Quantity:**

1 shift register, static

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

-20.0 volts power source

**Precious Material And Location:**

Body top and bottom and terminal surfaces gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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