

View Online at <https://aerobasegroup.com/nsn/5962-01-286-5859>

**Body Length:**

Between 1.345 inches and 1.375 inches

**Body Width:**

Between 1.345 inches and 1.375 inches

**Body Height:**

Between 0.100 inches and 0.150 inches

**Maximum Power Dissipation Rating:**

1.75 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**Features Provided:**

W/clock and w/reset and hermetically sealed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Quad-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 microprocessor

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 7.0 volts power source

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

114 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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