

View Online at <https://aerobasegroup.com/nsn/5962-01-346-0683>

**Overall Length:**

Between 2.045 inches and 2.055 inches

**Overall Height:**

0.320 inches

**Body Length:**

Between 2.045 inches and 2.055 inches

**Body Width:**

Between 0.535 inches and 0.545 inches

**Body Height:**

0.185 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-40.0/+125.0 degrees celsius

**Features Provided:**

Programmable and w/clock and positive outputs and bidirectional

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Hi-performance mos

**Input Circuit Pattern:**

28 input

**Design Function And Quantity:**

1 control, communications

**Current Rating Per Characteristic:**

250.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Product Name:**

Serial communications controller

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:**

Err-060 and err-060

**Time Rating Per Characteristic:**

500.00 nanoseconds delay

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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