

View Online at <https://aerobasegroup.com/nsn/5962-01-540-8945>

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Design Function And Quantity:**

4 counter, up/down

**Current Rating Per Characteristic:**

20.00 milliamperes reverse current, dc microamperes and 20.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

**Product Name:**

4 stage synchronous di directional counter

**Voltage Rating And Type Per Characteristic:**

2.0 volts total supply and 6.0 volts total supply and 0.0 volts input and 0.0 volts output

**Capitance Rating Per Characteristic:**

4.50 input picofarads and 60.00 output picofarads

**Time Rating Per Chacteristic:**

16.00 nanoseconds propagation delay time, low to high level output and 22.00 nanoseconds propagation delay

**Terminal Type And Quantity:**

16 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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