

View Online at <https://aerobasegroup.com/nsn/5962-01-346-3366>

**Overall Length:**

Between 0.745 inches and 0.770 inches

**Overall Height:**

0.315 inches

**Body Length:**

Between 0.745 inches and 0.770 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

Between 0.125 inches and 0.135 inches

**Maximum Power Dissipation Rating:**

750.0 milliwatts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and dielectric isolated and positive outputs

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

Quad 2 input

**Design Function And Quantity:**

4 switch, analog, single pole single throw normally open

**Current Rating Per Characteristic:**

80.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

44.0 volts power source

**Capitance Rating Per Characteristic:**

Err-060 and err-060

**Time Rating Per Characteristic:**

185.00 nanoseconds agc threshold and 220.00 nanoseconds af output any acceptable

**Unpackaged Unit Weight:**

1.0 grams

**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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