

View Online at <https://aerobasegroup.com/nsn/5962-00-581-7771>

**Body Length:**

0.395 inches

**Body Width:**

0.290 inches

**Body Height:**

0.080 inches

**Maximum Power Dissipation Rating:**

130.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Type f-tf-15a aircraft

**Features Provided:**

Hermetically sealed and monolithic and positive outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Input Circuit Pattern:**

Dual 4 input

**Design Function And Quantity:**

1 switch, analog

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-18.0 volts power source and 15.0 volts power source

**Time Rating Per Characteristic:**

0.40 nanoseconds propagation delay time, low to high level output and 0.50 nanoseconds propagation delay time, low to high level output and 0.70 nanoseconds propagation delay time, high to low level output and 1.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

14 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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