

View Online at <https://aerobasegroup.com/nsn/5962-00-584-2285>

**Body Length:**

Between 0.370 inches and 0.395 inches

**Body Width:**

Between 0.250 inches and 0.260 inches

**Body Height:**

Between 0.050 inches and 0.085 inches

**Maximum Power Dissipation Rating:**

500.0 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 and w/enable and expandable and w/buffered output and wire-or outputs and bipolar and programmable and programmed and w/decoded output

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

8 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Time Rating Per Characteristic:**

25.00 nanoseconds propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Rom

**Test Data Document:**

82577-932085 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

24 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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