

View Online at <https://aerobasegroup.com/nsn/5962-01-123-0797>

**Body Length:**

0.440 inches

**Body Width:**

Between 0.380 inches and 0.430 inches

**Body Height:**

Between 0.045 inches and 0.090 inches

**Maximum Power Dissipation Rating:**

1.25 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Radar 76301

**Features Provided:**

Hermetically sealed and monolithic and high speed and low power

**Inclosure Material:**

Ceramic or metal

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

18 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Time Rating Per Characteristic:**

300.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Ram

**Test Data Document:**

82577-932751 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

22 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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