

View Online at <https://aerobasegroup.com/nsn/5962-01-119-7552>

**Body Length:**

Between 0.895 inches and 0.905 inches

**Body Width:**

Between 0.245 inches and 0.255 inches

**Body Height:**

Between 0.130 inches and 0.140 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Transmtr b-52 82577

**Features Provided:**

High performance and high reliability and high speed and low power and 3-state output

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

16 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-3.5 volts power source and 7.0 volts power source

**Time Rating Per Characteristic:**

250.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Ram

**Terminal Type And Quantity:**

18 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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