

View Online at <https://aerobasegroup.com/nsn/5962-01-081-9131>

**Body Length:**

Between 0.832 inches and 0.872 inches

**Body Width:**

Between 0.490 inches and 0.510 inches

**Body Height:**

Between 0.170 inches and 0.210 inches

**Maximum Power Dissipation Rating:**

150.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Multiplexer-demultiplexer type td-1147/tsc

**Features Provided:**

Hermetically sealed and hybrid and positive outputs and w/buffered output

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

2 multivibrator, voltage controlled

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Test Data Document:**

80063-sm-a-777601 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:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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