

View Online at <https://aerobasegroup.com/nsn/5962-01-087-6724>

**Body Length:**

Between 0.750 inches and 0.785 inches

**Body Width:**

Between 0.244 inches and 0.291 inches

**Body Height:**

Between 0.120 inches and 0.185 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Teletypewriter set, type an/ugc-75

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and w/enable and low power and schottky and 3-state output

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

10 input

**Design Function And Quantity:**

4 receiver, line differential

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Time Rating Per Characteristic:**

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

**Test Data Document:**

80063-sm-a-915713 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:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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