

View Online at <https://aerobasegroup.com/nsn/5962-01-108-7861>

**Body Length:**

0.785 inches

**Body Width:**

Between 0.290 inches and 0.320 inches

**Body Height:**

Between 0.130 inches and 0.150 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

M1 tank family

**Features Provided:**

High speed and schottky and 3-state output

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

4 wide 2 input

**Design Function And Quantity:**

4 receiver, line differential

**Terminal Surface Treatment:**

Tin

**Voltage Rating And Type Per Characteristic:**

0.5 volts low level output and 5.5 volts total supply

**Time Rating Per Characteristic:**

22.00 nanoseconds agc threshold blank and 20.00 nanoseconds agc threshold of standard range

**Terminal Type And Quantity:**

16 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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