

View Online at <https://aerobasegroup.com/nsn/5962-01-029-5432>

**Body Length:**

0.770 inches

**Body Width:**

Between 0.245 inches and 0.255 inches

**Body Height:**

Between 0.125 inches and 0.135 inches

**Maximum Power Dissipation Rating:**

1.5 watts

**Operating Temperature Range:**

-0.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and positive outputs

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

Quad 2 input

**Design Function And Quantity:**

4 driver, line

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

50.0 volts power source

**Test Data Document:**

04713-shq461h 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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