

View Online at <https://aerobasegroup.com/nsn/5962-01-065-6671>

**Body Length:**

0.730 inches

**Body Width:**

Between 0.220 inches and 0.280 inches

**Body Height:**

Between 0.120 inches and 0.150 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Control, receiver type c-10026/usq

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and w/disable

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

8 input

**Design Function And Quantity:**

6 buffer, noninverting

**Precious Material And Location:**

Terminal and body surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0