

View Online at <https://aerobasegroup.com/nsn/5962-01-114-8664>

**Body Length:**

Between 1.275 inches and 1.315 inches

**Body Width:**

Between 0.770 inches and 0.810 inches

**Body Height:**

Between 0.120 inches and 0.160 inches

**Maximum Power Dissipation Rating:**

915.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and hybrid and w/enable

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

13 input

**Design Function And Quantity:**

1 converter, analog to digital

**Precious Material And Location:**

Terminal and lid surface gold

**Precious Material:**

Gold

**Test Data Document:**

18876-11508406 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)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0