

View Online at <https://aerobasegroup.com/nsn/5962-01-135-1863>

**Body Length:**

3.125 inches

**Body Width:**

2.625 inches

**Body Height:**

0.400 inches

**Maximum Power Dissipation Rating:**

1.3 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Hermetically sealed and w/inhibit and positive outputs

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

7 input

**Design Function And Quantity:**

1 converter, synchro to digital

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

-15.0 volts power source and 15.0 volts power source

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

26 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0