

View Online at <https://aerobasegroup.com/nsn/5962-00-082-6998>

**Body Length:**

Between 0.254 inches and 0.260 inches

**Body Width:**

Between 0.144 inches and 0.150 inches

**Body Height:**

0.050 inches

**Maximum Power Dissipation Rating:**

80.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and expandable and medium power and monolithic and positive outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Diode-transistor logic

**Input Circuit Pattern:**

Dual 5 input

**Design Function And Quantity:**

2 gate, nand-nor

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

14 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0