

View Online at <https://aerobasegroup.com/nsn/5962-01-010-1441>

**Body Length:**

Between 0.254 inches and 0.260 inches

**Body Width:**

Between 0.144 inches and 0.150 inches

**Body Height:**

Between 0.020 inches and 0.050 inches

**Maximum Power Dissipation Rating:**

40.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+175.0 degrees celsius

**Features Provided:**

Positive outputs and hermetically sealed and monolithic and expandable and medium speed

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Diode-transistor logic

**Input Circuit Pattern:**

8 input

**Design Function And Quantity:**

1 gate, nand-nor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0