

View Online at <https://aerobasegroup.com/nsn/5962-01-007-2116>

**Body Length:**

Between 0.750 inches and 0.795 inches

**Body Width:**

Between 0.245 inches and 0.300 inches

**Body Height:**

Between 0.120 inches and 0.195 inches

**Maximum Power Dissipation Rating:**

105.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and low power and complementary outputs and w/enable

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

12 input

**Design Function And Quantity:**

1 shift register, parallel load

**Case Outline Source And Designator:**

-0-001-ag joint electron device engineering council

**Supplementary Features:**

5 sep. 00 item reviewed under girder project; country non-concur cancellation action

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A458a0