

View Online at <https://aerobasegroup.com/nsn/5962-00-416-6115>

**Body Length:**

Between 0.371 inches and 0.409 inches

**Body Width:**

Between 0.247 inches and 0.283 inches

**Body Height:**

Between 0.060 inches and 0.075 inches

**Maximum Power Dissipation Rating:**

300.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed and asynchronous and resettable and complementary outputs and high speed and positive outputs and synchronous and w/enable

**Inclosure Material:**

Ceramic and metal

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

9 input

**Design Function And Quantity:**

1 shift register, universal

**Time Rating Per Characteristic:**

22.00 nanoseconds propagation delay time, low to high level output and 26.00 nanoseconds propagation delay time, high to low level output

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A458a0