

View Online at <https://aerobasegroup.com/nsn/5962-01-028-6957>

**Body Length:**

Between 1.440 inches and 1.455 inches

**Body Width:**

Between 0.545 inches and 0.555 inches

**Body Height:**

Between 0.145 inches and 0.155 inches

**Operating Temperature Range:**

-0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

18 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-1.0 volts power source and 5.5 volts power source

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0