

View Online at <https://aerobasegroup.com/nsn/5962-01-374-2039>

Body Length:

Between 1.415 inches and 1.460 inches

Body Width:

Between 0.545 inches and 0.560 inches

Body Height:

Between 0.145 inches and 0.155 inches

Maximum Power Dissipation Rating:

600.0 milliwatts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Bipolar and 3-state output and w/enable and w/disable and w/inhibit and programmed and bidirectional and high impedance

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

16 input

Current Rating Per Characteristic:

170.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Capitance Rating Per Characteristic:

8.00 input pascal industrial factory select and 17.00 output pascal industrial factory select

Time Rating Per Characteristic:

80.00 nanoseconds access

Memory Device Type:

Pal

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0