

View Online at <https://aerobasegroup.com/nsn/5962-01-472-7005>

Body Length:

Between 0.116 inches and 0.120 inches

Body Width:

Between 0.188 inches and 0.198 inches

Body Height:

Between 0.036 inches and 0.044 inches

Maximum Power Dissipation Rating:

640.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+160.0 degrees celsius

Features Provided:

High speed and low power

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Bipolar metal-oxide semiconductor and transistor-transistor logic

Design Function And Quantity:

2 comparator

Terminal Surface Treatment:

Solder

Product Name:

High-speed, low-power, ev/5v, rail-to-rail single-supply comparator

Voltage Rating And Type Per Characteristic:

7.0 volts input

Terminal Type And Quantity:

8 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0