

View Online at <https://aerobasegroup.com/nsn/5962-00-007-7891>

Body Length:

Between 1.200 inches and 1.290 inches

Body Width:

Between 0.515 inches and 0.525 inches

Body Height:

Between 0.130 inches and 0.180 inches

Maximum Power Dissipation Rating:

625.0 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 w/enable and negative outputs and positive outputs and programmable and programmed and w/storage

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

P-type metal oxide-semiconductor logic

Input Circuit Pattern:

11 input

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-8.0 volts power source and 12.3 volts power source

Time Rating Per Characteristic:

650.00 nanoseconds propagation delay time, low to high level output and 650.00 nanoseconds propagation delay time, high to low level output

Memory Device Type:

Rom

Memory Capacity:

Unknown

Test Data Document:

05869-717382-1 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0