

View Online at <https://aerobasegroup.com/nsn/5962-01-264-3000>

Body Length:

1.080 inches

Body Width:

1.080 inches

Body Height:

0.102 inches

Maximum Power Dissipation Rating:

1.75 watts

Operating Temperature Range:

-55.0/+110.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and monolithic and fixed and w/enable and w/reset

Inclosure Material:

Ceramic

Inclosure Configuration:

Pin grid array

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

27 input

Design Function And Quantity:

1 microprocessor

Current Rating Per Characteristic:

333.00 milliamperes total supply

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts input

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

68 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0