

View Online at <https://aerobasegroup.com/nsn/5962-01-244-8514>

Body Length:

2.010 inches

Body Width:

0.900 inches

Body Height:

0.260 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-46.0/+110.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

7010-01-085-4310 computer termin

Features Provided:

Hermetically sealed and electrostatic sensitive and high reliability

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

19 input

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

150.00 nanoseconds propagation delay time, low to high level output and 150.00 nanoseconds propagation delay time, high to low level output

Memory Device Type:

Ram

Test Data Document:

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

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0