

View Online at <https://aerobasegroup.com/nsn/5962-01-249-1130>

Body Length:

0.540 inches

Body Width:

0.300 inches

Body Height:

0.092 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and 3-state output and dynamic

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

8 driver, memory

Case Outline Source And Designator:

F-9 mil-m-38510

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

40.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

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

Terminal Type And Quantity:

20 flat leads

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0