

View Online at <https://aerobasegroup.com/nsn/5962-01-252-1478>

Body Length:

2.000 inches

Body Width:

1.000 inches

Body Height:

0.140 inches

Maximum Power Dissipation Rating:

160.0 milliwatts

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hybrid and hermetically sealed and burn in and w/resistor and w/clock

Inclosure Material:

Metal

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

9 input

Design Function And Quantity:

1 switch, driver

Terminal Surface Treatment:

Gold or tin

Voltage Rating And Type Per Characteristic:

-7.0 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

300.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminal surface option gold

Precious Material:

Gold

Test Data Document:

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

Terminal Type And Quantity:

38 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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