

View Online at <https://aerobasegroup.com/nsn/5962-01-111-0887>

Body Length:

1.000 inches

Body Width:

0.770 inches

Body Height:

0.125 inches

Maximum Power Dissipation Rating:

340.0 milliwatts

Operating Temperature Range:

-0.0/+70.0 degrees celsius

Storage Temperature Range:

-55.0/+150.0 degrees celsius

Features Provided:

Burn in and hybrid and hermetically sealed

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

Hex 1 input

Design Function And Quantity:

6 driver, line

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.0 volts power source

Time Rating Per Characteristic:

6.25 nanoseconds propagation delay time, low to high level output and 6.35 nanoseconds propagation delay time, high to low level output

Test Data Document:

10001-2938815 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

32 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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