

View Online at <https://aerobasegroup.com/nsn/5962-00-147-4472>

Body Length:

Between 0.740 inches and 0.830 inches

Body Width:

Between 0.280 inches and 0.310 inches

Body Height:

Between 0.080 inches and 0.120 inches

Maximum Power Dissipation Rating:

315.0 milliwatts

Operating Temperature Range:

+0.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and positive outputs and high speed and medium power

Inclosure Material:

Glass and metal

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Dual 6 input

Design Function And Quantity:

2 driver, line

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Time Rating Per Characteristic:

20.00 nanoseconds propagation delay time, low to high level output and 20.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Test Data Document:

00752-374104 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:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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