

View Online at <https://aerobasegroup.com/nsn/5962-01-147-3927>

Body Length:

Between 0.370 inches and 0.434 inches

Body Width:

Between 0.240 inches and 0.285 inches

Body Height:

Between 0.030 inches and 0.090 inches

Maximum Power Dissipation Rating:

660.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Computer 97384

Features Provided:

Hermetically sealed and burn in and bipolar and 3-state output and w/totem pole output and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

4 register, d-type

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-1.2 volts power source and 5.5 volts power source

Time Rating Per Characteristic:

9.00 nanoseconds propagation delay time, low to high level output and 13.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

27963-85938900 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 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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