

View Online at <https://aerobasegroup.com/nsn/5962-01-111-4920>

Body Length:

2.040 inches

Body Width:

0.600 inches

Body Height:

0.110 inches

Maximum Power Dissipation Rating:

0.75 watts

Operating Temperature Range:

-0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and positive outputs and synchronous and w/enable and 3-state output

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

28 input

Design Function And Quantity:

1 shift register, parallel and/or series operation

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

900.00 nanoseconds propagation delay time, low to high level output and 900.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

00752-503242 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:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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