

View Online at <https://aerobasegroup.com/nsn/5962-01-349-3376>

Overall Length:

Between 0.755 inches and 0.785 inches

Overall Height:

0.380 inches

Body Length:

Between 0.755 inches and 0.785 inches

Body Width:

0.280 inches

Body Height:

Between 0.145 inches and 0.175 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

W/clear and w/enable and hermetically sealed and positive outputs

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

1 driver, peripheral

Current Rating Per Characteristic:

300.00 milliamperes output absolute transistor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.0 volts power source

Time Rating Per Characteristic:

240.00 nanoseconds propagation delay

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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