

View Online at <https://aerobasegroup.com/nsn/5962-01-424-0317>

Overall Length:

Between 17.25 millimeters and 17.75 millimeters

Overall Height:

Between 8.98 millimeters and 9.80 millimeters

Body Length:

19.6 millimeters

Body Width:

Between 10.3 millimeters and 10.9 millimeters

Body Height:

5.0 millimeters

Maximum Power Dissipation Rating:

20.0 watts

Operating Temperature Range:

-40.0/+150.0 degrees celsius

Storage Temperature Range:

-40.0/+150.0 degrees celsius

Features Provided:

Thermal overload protection

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Double diffused-metal oxide-semiconductor logic

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 driver

Current Rating Per Characteristic:

5.00 amperes average forward current averaged over a full 60-hz cycle not applicable

Voltage Rating And Type Per Characteristic:

48.0 volts total supply

Time Rating Per Characteristic:

200.00 nanoseconds fall

Terminal Type And Quantity:

11 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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