

View Online at <https://aerobasegroup.com/nsn/5962-01-485-2084>

Body Length:

Between 9.40 millimeters and 9.90 millimeters

Body Width:

Between 6.10 millimeters and 6.60 millimeters

Body Height:

4.70 millimeters

Maximum Power Dissipation Rating:

60.0 milliwatts

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Air combat maneuvering instrumentation

Features Provided:

Low current and high speed and schottky and high gain

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Design Function And Quantity:

1 gate, logic

Terminal Surface Treatment:

Solder

Product Name:

Dual channel high cmr high speed ttl compatible optocoupler

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Special Features:

Hermetic equivalent device available (hcpl-5630/31)

Terminal Type And Quantity:

8 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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