

View Online at <https://aerobasegroup.com/nsn/5962-01-633-6739>

Maximum Power Dissipation Rating:

250.0 milliwatts

Operating Temperature Range:

-40.0 to 100.0 degrees celsius

Storage Temperature Range:

-55.0 to 150.0 degrees celsius

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor coupled logic

Input Circuit Pattern:

1 channel

Design Function And Quantity:

1 isolator, optical

Current Rating Per Characteristic:

10.0 milliamperes forward

Product Name:

Photodarlington octocoupler

Voltage Rating And Type Per Characteristic:

80.0 volts detector output

Special Features:

Rohs compliant; device has a gallium arsenide infrared emitting diode coupled with a silicon darlington phototransistor

Terminal Type And Quantity:

6 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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