

View Online at <https://aerobasegroup.com/nsn/5962-00-056-1497>

Body Length:

0.500 inches

Body Width:

0.380 inches

Body Height:

0.375 inches

Maximum Power Dissipation Rating:

60.0 milliwatts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 130.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and externally compensated

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Resistor-transistor logic

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 flip-flop, d-type

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-6.0 volts power source and 12.0 volts power source

Time Rating Per Characteristic:

100.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminal surface gold

Precious Material:

Gold

Terminal Type And Quantity:

13 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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