

View Online at <https://aerobasegroup.com/nsn/5962-00-351-7965>

Body Length:

0.765 inches

Body Width:

0.248 inches

Body Height:

0.150 inches

Maximum Power Dissipation Rating:

450.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Dielectric isolated and monolithic and hermetically sealed and positive outputs

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Diode logic

Input Circuit Pattern:

8 input

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

50.0 volts power source

Time Rating Per Characteristic:

50.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0