

View Online at <https://aerobasegroup.com/nsn/5962-00-189-8171>

Body Length:

Between 0.685 inches and 0.760 inches

Body Width:

Between 0.240 inches and 0.285 inches

Body Height:

Between 0.020 inches and 0.120 inches

Maximum Power Dissipation Rating:

600.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and positive outputs and negative outputs and high speed and low power and w/open collector

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Triple 2 input

Design Function And Quantity:

3 receiver, line

Case Outline Source And Designator:

-0-001-aj joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

1.0 volts power source

Time Rating Per Characteristic:

30.00 nanoseconds propagation delay time, low to high level output and 30.00 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:

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