

View Online at <https://aerobasegroup.com/nsn/5962-01-536-4276>

Overall Length:

Between 1.230 inches and 1.270 inches

Overall Height:

0.200 inches

Overall Width:

Between 0.590 inches and 0.610 inches

Maximum Power Dissipation Rating:

170.0 watts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

End Application:

P 3c orion aircraft

Features Provided:

Monolithic and high speed and w/open collector

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Dual 1 input

Design Function And Quantity:

3 decoder

Current Rating Per Characteristic:

16.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable and 1.00 milliamperes average forward current averaged over a full 60-hz cycle pascal and 56.00 milliamperes reverse current, dc absolute

Voltage Rating And Type Per Characteristic:

7.0 volts total supply and 5.5 volts input and 5.5 volts output

Time Rating Per Characteristic:

36.00 nanoseconds propagation delay time, low to high level output and 36.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

24 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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