

View Online at <https://aerobasegroup.com/nsn/5962-01-536-4277>

Body Length:

1.060 inches

Body Width:

Between 0.320 inches and 0.390 inches

Body Height:

0.140 inches

Maximum Power Dissipation Rating:

176.0 milliwatts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

P 3c orion aircraft

Features Provided:

Expandable

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

11 input

Design Function And Quantity:

1 comparator

Current Rating Per Characteristic:

24.00 milliamperes reverse current, dc absolute

Product Name:

8 bit identity comparator

Voltage Rating And Type Per Characteristic:

0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

7.00 nanoseconds propagation delay

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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