

View Online at <https://aerobasegroup.com/nsn/5962-01-128-3897>

Overall Length:

Between 0.740 inches and 0.760 inches

Body Width:

Between 0.235 inches and 0.265 inches

Body Height:

Between 0.090 inches and 0.110 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-30.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

6625-01-098-6764

Features Provided:

Hermetically sealed and monolithic and negative outputs and complementary outputs and high speed

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 comparator, voltage

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-7.0 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

9.50 nanoseconds propagation delay time, low to high level output and 9.50 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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