

View Online at <https://aerobasegroup.com/nsn/5962-01-346-3365>

Overall Length:

0.390 inches

Overall Height:

Between 0.045 inches and 0.115 inches

Overall Width:

1.000 inches

Body Length:

0.390 inches

Body Width:

Between 0.235 inches and 0.260 inches

Body Height:

Between 0.045 inches and 0.115 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and low power and positive outputs

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

Quad 2 input

Design Function And Quantity:

4 comparator

Case Outline Source And Designator:

F-2 mil-m-38510

Current Rating Per Characteristic:

500.00 microamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

36.0 volts power source

Time Rating Per Characteristic:

3.50 microseconds response

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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