

View Online at <https://aerobasegroup.com/nsn/5962-01-400-0735>

Overall Length:

Between 0.750 inches and 0.770 inches

Body Length:

0.275 inches

Body Width:

0.260 inches

Body Height:

0.080 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:

Burn in, mil-std-883, class b

Inclosure Material:

Glass

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 comparator, voltage

Current Rating Per Characteristic:

10.00 nanoamperes average forward current averaged over a full 60-hz cycle outside diameter and 3.00 milliamperes forward current, nonrepetitive, peak total value preset

Product Name:

Voltage comparators

Voltage Rating And Type Per Characteristic:

3.0 millivolts input offset over operating temp

Time Rating Per Characteristic:

200.00 nanoseconds response

Terminal Type And Quantity:

10 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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