

View Online at <https://aerobasegroup.com/nsn/5962-01-321-9356>

Body Length:

2.032 inches

Body Width:

0.532 inches

Maximum Power Dissipation Rating:

2.5 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-55.0/+150.0 degrees celsius

Features Provided:

Monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Design Function And Quantity:

1 microprocessor

Case Outline Source And Designator:

D-5 mil-m-38510

Current Rating Per Characteristic:

2.00 milliamperes output

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

0.3 volts total supply and 7.0 volts total supply

Terminal Type And Quantity:

40 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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