

View Online at <https://aerobasegroup.com/nsn/5962-01-265-4752>

Body Length:

0.970 inches

Body Width:

0.970 inches

Body Height:

0.098 inches

Maximum Power Dissipation Rating:

3.0 watts

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 monolithic and positive outputs

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Beam chip

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

30 input

Design Function And Quantity:

1 microprocessor

Current Rating Per Characteristic:

600.00 milliamperes supply

Terminal Surface Treatment:

Solder

Product Name:

16-bit n-channel microprocessor

Voltage Rating And Type Per Characteristic:

-1.0 volts power source and 7.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

68 beam lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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