

View Online at <https://aerobasegroup.com/nsn/5962-01-380-7306>

Body Length:

Between 1.125 inches and 1.140 inches

Body Width:

Between 1.125 inches and 1.140 inches

Body Height:

0.115 inches

Maximum Power Dissipation Rating:

788.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Bidirectional and electrostatic sensitive and w/enable

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

50 input and 55 input

Design Function And Quantity:

1 processor, input/output

Current Rating Per Characteristic:

150.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 6.5 volts power source

Test Data Document:

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

Terminal Type And Quantity:

164 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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