

View Online at <https://aerobasegroup.com/nsn/5962-01-347-9408>

Overall Length:

Between 0.975 inches and 1.000 inches

Overall Height:

Between 0.085 inches and 0.190 inches

Overall Width:

Between 0.975 inches and 1.000 inches

Body Length:

Between 0.940 inches and 0.960 inches

Body Width:

Between 0.940 inches and 0.960 inches

Body Height:

Between 0.075 inches and 0.155 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-65.0/+135.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Tested to mil-std-883 and electrostatic sensitive and monolithic and erasable and programmable and bidirectional

Inclosure Material:

Ceramic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

32 input and 32 input

Terminal Surface Treatment:

Solder

Product Name:

Macrocell logic array

Voltage Rating And Type Per Characteristic:

-2.0 volts power source and 7.0 volts power source

Memory Device Type:

Pal

Test Data Document:

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

Terminal Type And Quantity:

68 j-hook

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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