

View Online at <https://aerobasegroup.com/nsn/5962-01-357-5595>

Overall Length:

Between 0.675 inches and 0.700 inches

Overall Height:

Between 0.085 inches and 0.190 inches

Overall Width:

Between 0.675 inches and 0.700 inches

Body Length:

Between 0.640 inches and 0.660 inches

Body Width:

Between 0.640 inches and 0.660 inches

Body Height:

Between 0.075 inches and 0.155 inches

Maximum Power Dissipation Rating:

750.0 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 high reliability and monolithic and asynchronous and ultraviolet erasable

Inclosure Material:

Ceramic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

38 input

Current Rating Per Characteristic:

150.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

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:

44 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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