

View Online at <https://aerobasegroup.com/nsn/5962-01-345-3011>

Overall Length:

0.740 inches

Overall Height:

Between 0.090 inches and 0.130 inches

Overall Width:

1.160 inches

Body Length:

0.740 inches

Body Width:

Between 0.380 inches and 0.420 inches

Body Height:

Between 0.090 inches and 0.130 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Electrostatic sensitive and hermetically sealed and burn in and programmable and erasable

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

24 input

Case Outline Source And Designator:

F-12 mil-m-38510

Current Rating Per Characteristic:

45.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 6.25 volts power source

Capitance Rating Per Characteristic:

Err-060 and err-060

Time Rating Per Chacteristic:

350.00 nanoseconds access

Memory Device Type:

Eeprom

Test Data Document:

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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0