

View Online at <https://aerobasegroup.com/nsn/5962-01-375-4456>

Body Length:

Between 1.270 inches and 1.290 inches

Body Width:

Between 0.590 inches and 0.610 inches

Body Height:

Between 0.205 inches and 0.225 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Pacer special

Features Provided:

Burn in, mil-std-883, class b and electrostatic sensitive and monolithic and hermetically sealed and ultraviolet erasable and high speed and erasable and programmable and tested to mil-std-883

Inclosure Material:

Ceramic and glass and metal

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Feat

Case Outline Source And Designator:

D-3 mil-m-38510

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, memory-eprom, 8k x 8, cmos, high speed, uv erasable

Voltage Rating And Type Per Characteristic:

4.5 volts total supply and 5.5 volts total supply

Memory Device Type:

Eprom

Special Features:

Electrostatic discharge sensitive

Test Data Document:

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

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0