

View Online at <https://aerobasegroup.com/nsn/5962-01-454-0679>

Body Length:

37.85 millimeters

Body Width:

Between 12.70 millimeters and 15.49 millimeters

Body Height:

4.40 millimeters

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and programmed and ultraviolet erasable

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Case Outline Source And Designator:

D-10 mil-m-38510

Current Rating Per Characteristic:

90.00 milliamperes average forward current averaged over a full 60-hz cycle peak

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

14.0 volts total supply

Time Rating Per Characteristic:

70.00 nanoseconds input to output access

Memory Device Type:

Eprom

Test Data Document:

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

Terminal Type And Quantity:

32 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A458a0