

View Online at <https://aerobasegroup.com/nsn/5962-01-363-9444>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Display conso e/i fscm 49956

Features Provided:

Programmed

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Bipolar metal-oxide semiconductor

Case Outline Source And Designator:

D-2 mil-m-38510

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, fused msi microcontroller

Voltage Rating And Type Per Characteristic:

5.5 volts input

Time Rating Per Characteristic:

40.00 nanoseconds af output megawatts and 60.00 nanoseconds access

Memory Device Type:

Prom

Test Data Document:

49956-996378-317 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

16 printed circuit

Specification Data:

96906-mil-std-883/tx/ government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0