

View Online at <https://aerobasegroup.com/nsn/5962-01-459-0729>

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Pacer special b-2

Features Provided:

Electrostatic sensitive and burn in

Inclosure Material:

Plastic

Inclosure Configuration:

Flat pack

Criticality Code Justification:

Cbbl

Case Outline Source And Designator:

F-6 mil-m-38510

Product Name:

Microcircuits, digital memory, bipolar programmable array logic

Voltage Rating And Type Per Characteristic:

4.5 volts total supply and 5.5 volts total supply

Memory Device Type:

Pal

Special Features:

Altered item drawing 5962-86053

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

96906-mil-std-883 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

24 flat leads

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0