NSN 5962-01-377-0776

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-377-0776

Body Length:

Between 0.375 inches and 0.405 inches

Body Width:

Between 0.285 inches and 0.310 inches

Body Height:

0.175 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+125.0 degrees celsius

Features Provided:

Hermetically sealed and electrostatic sensitive and w/reset and w/clock and monolithic and programmed

Inclosure Material:

Glass and metal

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

3 input

Current Rating Per Characteristic:

10.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Laser power supply

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Memory Device Type:

Prom

Test Data Document:

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

Terminal Type And Quantity:

8 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0