NSN 5962-01-014-9623

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-014-9623

Body Length:

Between 0.240 inches and 0.280 inches

Body Width:

Between 0.240 inches and 0.270 inches

Body Height:

Between 0.030 inches and 0.070 inches

Maximum Power Dissipation Rating:

750.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and positive outputs and w/field effect transistor switch

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

6 channel

Design Function And Quantity:

6 driver, switch, field effect transistor

Terminal Surface Treatment:

Tin

Voltage Rating And Type Per Characteristic:

30.0 volts power source

Time Rating Per Chacteristic:

1200.00 nanoseconds propagation delay time, low to high level output

Test Data Document:

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

Terminal Type And Quantity:

14 flat leads

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0