

View Online at <https://aerobasegroup.com/nsn/5962-01-483-7370>

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Kg-207

Features Provided:

Monolithic and radiation hardened and electrostatic sensitive

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Cbbl

Design Function And Quantity:

1 inverter and 1 schmitt trigger

Terminal Surface Treatment:

Gold

Product Name:

Microcircuit

Voltage Rating And Type Per Characteristic:

-0.3 volts input and 7.0 volts input

Nuclear Hardness Critical Feature:

Hardened

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