

View Online at <https://aerobasegroup.com/nsn/5962-01-465-4446>

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:

E-3 radar system improvement program

Features Provided:

Bipolar and high speed and monolithic

Inclosure Configuration:

Leadless flat pack

Design Function And Quantity:

1 control and 1 modulator, regulator pulse width

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, linear, high speed pulse width modulator controller, monolithic silicon

Voltage Rating And Type Per Characteristic:

5.05 volts output and 5.15 volts output

Special Features:

Company says in accordance with smd 5962-87681012a

Test Data Document:

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

Terminal Type And Quantity:

20 leadless

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0