

View Online at <https://aerobasegroup.com/nsn/5962-01-476-3699>

Body Length:

0.300 inches

Body Width:

0.270 inches

Body Height:

0.075 inches

Operating Temperature Range:

-54.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Universal exciter upgrade

Features Provided:

Monolithic

Inclosure Configuration:

Flat pack

Design Function And Quantity:

1 switch, driver

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, linear-gaas spdt fet mmic switch with integral driver, monolithic silicon

Voltage Rating And Type Per Characteristic:

7.0 volts input

Special Features:

Device shall meet requirements for class b microcircuits in accordance with military specifications mil-prf-38534; and selection criteria shall be performed per paragraph 3.2.1 (terminal connctions) and the electrical performance characteristics listed in table i

Test Data Document:

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

Terminal Type And Quantity:

10 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

Mil-std (military Standard):

Mil-prf-38534 spec.