

View Online at <https://aerobasegroup.com/nsn/5962-01-361-1570>

Body Length:

0.405 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

Between 0.140 inches and 0.185 inches

Maximum Power Dissipation Rating:

800.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 driver, power

Case Outline Source And Designator:

D-4 mil-m-38510

Terminal Surface Treatment:

Solder

Product Name:

Inverting power mosfet driver

Voltage Rating And Type Per Characteristic:

12.0 volts power source

Time Rating Per Characteristic:

120.00 nanoseconds delay

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