

View Online at <https://aerobasegroup.com/nsn/5962-01-180-5434>

Body Length:

Between 0.680 inches and 0.800 inches

Body Width:

Between 0.460 inches and 0.480 inches

Body Height:

0.172 inches

Maximum Power Dissipation Rating:

700.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-55.0/+150.0 degrees celsius

Features Provided:

Hybrid and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Dual 1 input

Design Function And Quantity:

2 driver, line

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

6.5 volts power source

Test Data Document:

13973-839093 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0