

View Online at <https://aerobasegroup.com/nsn/5962-01-327-9198>

Overall Height:

Between 0.295 inches and 0.360 inches

Body Length:

Between 0.390 inches and 0.430 inches

Body Width:

Between 0.245 inches and 0.275 inches

Body Height:

Between 0.130 inches and 0.180 inches

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

Features Provided:

Thermal overload protection and monolithic and high speed and schottky and hermetically sealed

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 driver, power

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

40.0 volts power source

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