

View Online at <https://aerobasegroup.com/nsn/5962-01-382-3327>

Overall Length:

Between 0.370 inches and 0.400 inches

Overall Height:

Between 0.270 inches and 0.360 inches

Overall Width:

Between 0.300 inches and 0.320 inches

Body Length:

Between 0.370 inches and 0.400 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

Between 0.125 inches and 0.155 inches

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Voltage calibrator

Features Provided:

Bipolar

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 amplifier, comparator

Current Rating Per Characteristic:

20.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

Product Name:

Bipolar high speed comparator, precision

Voltage Rating And Type Per Characteristic:

-7.0 volts input line and 7.0 volts input line

Time Rating Per Characteristic:

16.00 nanoseconds propagation delay

Terminal Type And Quantity:

8 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0