

View Online at <https://aerobasegroup.com/nsn/5962-01-367-6176>

Body Length:

Between 0.792 inches and 0.808 inches

Body Width:

Between 0.300 inches and 0.320 inches

Body Height:

Between 0.085 inches and 0.105 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Bipolar and burn in and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

1 detector

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

4.5 volts power source and 5.0 volts power source

Special Features:

Correlator

Test Data Document:

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

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0