

View Online at <https://aerobasegroup.com/nsn/5962-01-217-0222>

Body Length:

Between 1.275 inches and 1.315 inches

Body Width:

Between 0.710 inches and 0.810 inches

Body Height:

Between 0.120 inches and 0.170 inches

Maximum Power Dissipation Rating:

915.0 milliwatts

Operating Temperature Range:

+0.0 to 70.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

High speed and low power and laser trimmed and high reliability

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

7 input

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0