

View Online at <https://aerobasegroup.com/nsn/5962-01-201-1759>

Body Length:

Between 2.020 inches and 2.096 inches

Body Width:

Between 0.500 inches and 0.610 inches

Body Height:

Between 0.110 inches and 0.210 inches

Maximum Power Dissipation Rating:

700.0 milliwatts

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-55.0/+150.0 degrees celsius

Features Provided:

Compatible cmos

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

38 input

Design Function And Quantity:

1 peripheral, interface

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 7.0 volts power source

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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