

View Online at <https://aerobasegroup.com/nsn/5962-01-367-4591>

Body Length:

Between 0.897 inches and 0.903 inches

Body Width:

Between 0.897 inches and 0.903 inches

Body Height:

Between 0.052 inches and 0.068 inches

Maximum Power Dissipation Rating:

1.80 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Sqq89v6u122p/ e/i fscm 03538

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

44 input

Design Function And Quantity:

1 array

Current Rating Per Characteristic:

-10.00 milliamperes collector cutoff current, dc, with specified resistance between base and emitter microamperes and 10.00 milliamperes reverse current, dc microamperes

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital gate array, link interface unit output

Voltage Rating And Type Per Characteristic:

-0.3 volts input and 0.3 volts input

Test Data Document:

03538-77a110699 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

148 case

Specification Data:

03538-77a105131 manufacturers specification

Specification Or Standard:

001 part

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fig:

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