

View Online at <https://aerobasegroup.com/nsn/5962-01-345-1519>

Overall Length:

Between 1.308 inches and 1.332 inches

Overall Height:

0.360 inches

Overall Width:

Between 1.308 inches and 1.332 inches

Body Length:

Between 1.308 inches and 1.332 inches

Body Width:

Between 1.308 inches and 1.332 inches

Body Height:

Between 0.080 inches and 0.100 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

1260-01-165-3959 control-display

Features Provided:

Electrostatic sensitive and hermetically sealed and burn in and w/clock

Inclosure Material:

Ceramic

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

64 input

Design Function And Quantity:

1 microprocessor

Current Rating Per Characteristic:

100.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Serial test and maintenance port, asic

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

15.00 input pascal dense structural 65 and 15.00 output pascal dense structural 65

Time Rating Per Characteristic:

32.00 nanoseconds delay

Test Data Document:

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

Terminal Type And Quantity:

120 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0