

View Online at <https://aerobasegroup.com/nsn/5962-01-390-5160>

Body Length:

Between 1.540 inches and 1.590 inches

Body Width:

Between 1.540 inches and 1.590 inches

Body Height:

Between 0.070 inches and 0.145 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:

1430-01-087-6338 engagement control station, guided missile

Features Provided:

Monolithic and w/clock and bidirectional and electrostatic sensitive

Inclosure Material:

Ceramic

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 control, interface

Current Rating Per Characteristic:

150.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Vmebus interface controller

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

10.00 input picofarads and 15.00 output picofarads

Time Rating Per Characteristic:

5.00 nanoseconds fall

Precious Material And Location:

Lead surfaces gold

Precious Material:

Gold

Test Data Document:

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

Terminal Type And Quantity:

145 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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