Hybrid Microcircuit - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5962-01-532-8820

Body Length:

1.900 inches

Body Width:

1.000 inches

Body Height:

0.140 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

End Application:

C-17a aircraft

Features Provided:

Electrostatic sensitive

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Bipolar metal-oxide semiconductor

Design Function And Quantity:

1 multiplexer

Product Name:

Microcircuit, 1553 bus controller

Voltage Rating And Type Per Characteristic:

5.0 volts power source and -12.0 volts power source

Capitance Rating Per Characteristic:

50.00 input picofarads

Hybrid Technology Type:

Multichip and film

Terminal Type And Quantity:

70 gullwing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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