NSN 5962-01-531-9956

Digital Microcircuit - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5962-01-531-9956

Body Length:

Between 0.650 inches and 0.656 inches

Body Width:

Between 0.650 inches and 0.656 inches

Body Height:

Between 0.145 inches and 0.160 inches

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Storage Tempurature Range:

-55.0/+150.0 degrees celsius

End Application:

C-17a aircraft

Features Provided:

Electrostatic sensitive

Inclosure Material:

Plastic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 encoder

Current Rating Per Characteristic:

30.00 milliamperes reverse current, dc absolute

Product Name:

1.5 m bytes/sec reed-soloman error correction device

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 6.0 volts power source

Capitance Rating Per Characteristic:

10.00 input pascal industrial light tank stock

Terminal Type And Quantity:

44 j-hook

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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