NSN 5962-01-417-6394

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View Online at https://aerobasegroup.com/nsn/5962-01-417-6394

Body Length:

Between 0.342 inches and 0.358 inches

Body Width:

Between 0.342 inches and 0.358 inches

Body Height:

Between 0.060 inches and 0.100 inches

Maximum Power Dissipation Rating:

1375.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

F-16

Features Provided:

Burn in, mil-std-883, class b and electrostatic sensitive and hermetically sealed and monolithic and tested to mil-std-883

Inclosure Material:

Ceramic

Inclosure Configuration:

Leadless flat pack

Criticality Code Justification:

Cbbl

Design Function And Quantity:

8 transceiver

Case Outline Source And Designator:

C-2 mil-m-38510

Current Rating Per Characteristic:

90.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, linear, octal general interface bus transceiver, monolithic silicon

Voltage Rating And Type Per Characteristic:

7.0 volts power source and 5.5 volts input

Special Features:

Case outline source and designator is mil-std-1835 cqcc1-n20

Test Data Document:

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

Terminal Type And Quantity:

20 leadless

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

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