NSN 5962-01-174-1394

Digital-linear Microcircuit - Page 1 of 1



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Body Length:

Between 1.400 inches and 1.420 inches

Body Width:

0.590 inches

Body Height:

0.095 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Tempurature Range:

-55.0 to 125.0 degrees celsius

Storage Tempurature Range:

-65.0 to 150.0 degrees celsius

End Application:

2350-01-089-1261 gun, air defense

Features Provided:

Hermetically sealed and electrostatic sensitive and hybrid and 3-state output

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

8 input

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

20.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

18 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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