NSN 5962-01-312-1207

Digital Microcircuit - Page 1 of 1



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Body Length:

0.930 inches

Body Width:

Between 0.220 inches and 0.280 inches

Body Height:

0.200 inches

Operating Tempurature Range:

-25.0/+70.0 degrees celsius

Storage Tempurature Range:

-40.0/+125.0 degrees celsius

End Application:

Control, communications system c-1092 (v) /st

Features Provided:

Hermetically sealed and burn in and positive outputs and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

4 input

Design Function And Quantity:

1 indicator

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.5 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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