NSN 5962-01-128-9723

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-128-9723

Overall Height:

Between 0.364 inches and 0.386 inches

Body Length:

1.276 inches

Body Width:

0.775 inches

Body Height:

Between 0.164 inches and 0.176 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and w/clock and w/reset and w/resistor and hybrid

Inclosure Material:

Ceramic

Inclosure Configuration:

Can

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

27 input

Design Function And Quantity:

1 generator, clock

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

34 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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