NSN 5962-01-248-1554

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 1.030 inches and 1.090 inches

Body Width:

Between 0.600 inches and 0.660 inches

Body Height:

Between 0.070 inches and 0.115 inches

Maximum Power Dissipation Rating:

1.705 watts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and bipolar and w/clock and w/enable

Inclosure Material:

Ceramic or metal

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

27 input

Design Function And Quantity:

1 control, interrupt

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Test Data Document:

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

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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