NSN 5962-01-170-0891

Digital Microcircuit - Page 1 of 1



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Overall Length:

- 1.270 inches
- **Overall Height:**
- 0.475 inches

Overall Width:

- 1.270 inches
- **Body Length:**
- 1.270 inches

Body Width:

1.270 inches

Body Height:

0.235 inches

Maximum Power Dissipation Rating:

2.63 watts

Operating Tempurature Range:

-35.0/+85.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Burn in, mil-std-883, class a and electrostatic sensitive and hybrid and hermetically sealed

Inclosure Material:

Ceramic

Inclosure Configuration:

Can

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

21 input

Design Function And Quantity:

1 array

Test Data Document:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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