## NSN 5962-01-369-7735

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View Online at https://aerobasegroup.com/nsn/5962-01-369-7735

| Body Length:  |
|---|
| 1.060 inches  |
| Body Width:   |
| Between 0.220 inches and 0.310 inches   |
| Body Height:  |
| 0.185 inches  |
| Maximum Power Dissipation Rating:   |
| 300.0 milliwatts  |
| Operating Tempurature Range:  |
| -55.0/+125.0 degrees celsius  |
| Storage Tempurature Range:  |
| -65.0/+150.0 degrees celsius  |
| Features Provided:  |
| Bipolar and programmed and high impedance and w/enable and w/disable and electrostatic sensitive and w/clock      |
| Inclosure Material:   |
| Ceramic   |
| Inclosure Configuration:  |
| Dual-in-line  |
| Output Logic Form:  |
| Transistor-transistor logic   |
| Input Circuit Pattern:  |
| 9 input   |
| Case Outline Source And Designator:   |
| D-8 mil-m-38510   |
| Current Rating Per Characteristic:  |
| 180.00 milliamperes reverse current, dc absolute  |
| Terminal Surface Treatment:   |
| Solder  |
| Product Name:   |
| Registered and-or gate array  |
| Voltage Rating And Type Per Characteristic:   |
| -0.5 volts power source and 12.0 volts power source   |
| Memory Device Type:   |
| Pal   |
| Test Data Document:   |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.) |
| Terminal Type And Quantity:   |
| 20 printed circuit  |
| Shelf Life:   |
| N/a   |

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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