## NSN 5962-01-347-8884

Overall Length: 0.405 inches Overall Height: 0.400 inches Body Length:

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View Online at https://aerobasegroup.com/nsn/5962-01-347-8884

| 0.405 inches   |
|--|
| Body Width:  |
| Between 0.220 inches and 0.310 inches  |
| Body Height:   |
| Between 0.140 inches and 0.185 inches  |
| Maximum Power Dissipation Rating:  |
| 1.05 watts   |
| Operating Tempurature Range:   |
| -55.0 to 125.0 degrees celsius   |
| Storage Tempurature Range:   |
| -65.0 to 150.0 degrees celsius   |
| Features Provided:   |
| Monolithic and w/clock and w/disable and w/enable and high impedance   |
| Inclosure Material:  |
| Ceramic  |
| Inclosure Configuration:   |
| Dual-in-line   |
| Output Logic Form:   |
| Transistor-transistor logic  |
| Input Circuit Pattern:   |
| 3 input  |
| Design Function And Quantity:  |
| 1 peripheral   |
| Case Outline Source And Designator:  |
| D-4 mil-m-38510  |
| Current Rating Per Characteristic:   |
| 3.50 milliamperes supply   |
| Terminal Surface Treatment:  |
| Solder   |
| Product Name:  |
| Analog-to-digital peripheral with serial control   |
| Voltage Rating And Type Per Characteristic:  |
| 6.5 volts power source   |
| Time Rating Per Chacteristic:  |
| 17.00 microseconds conversion  |
| Test Data Document:  |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
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|  | Ī | erminal | Type | And | Quantit | y: |
|--|---|---------|------|-----|---------|----|
|--|---|---------|------|-----|---------|----|

8 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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