NSN 5962-01-109-4226

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View Online at https://aerobasegroup.com/nsn/5962-01-109-4226

| view Online at https://aerobasegroup.com/hsh/5962-01-109-4226 |
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| Body Length: |
| Between 0.371 inches and 0.400 inches |
| Body Width: |
| Between 0.247 inches and 0.285 inches |
| Body Height: |
| Between 0.050 inches and 0.080 inches |
| Maximum Power Dissipation Rating: |
| 468.0 watts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and monolithic and positive outputs and w/totem pole output and 3-state output |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Flat pack |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| 8 input and 3 input and 1 input |
| Design Function And Quantity: |
| 1 selector, data |
| Current Rating Per Characteristic: |
| 85.00 milliamperes supply |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 5.5 volts power source |
| Time Rating Per Chacteristic: |
| 45.00 nanoseconds propagation delay time, low to high level output and 45.00 nanoseconds propagation delay time, high to low level |
| output |
| Special Features: |
| Inputs are 8-data, 3-data select and 1 output enable |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |
| 16 flat leads |

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N/a

Shelf Life:

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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