NSN 5962-01-357-8154

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View Online at https://aerobasegroup.com/nsn/5962-01-357-8154

| view Offline at https://aerobasegroup.com/hsh/5502-01-557-0154 |
|----------------------------------------------------------------------------------------------------|
| Body Length: |
| Between 0.945 inches and 0.965 inches |
| Body Width: |
| Between 0.945 inches and 0.965 inches |
| Body Height: |
| 0.100 inches |
| Maximum Power Dissipation Rating: |
| 1.5 watts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Monolithic and 3-state output and w/clock and w/strobe and bidirectional |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Leaded chip carrier |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Input Circuit Pattern: |
| 17 input |
| Design Function And Quantity: |
| 1 control, interface |
| Current Rating Per Characteristic: |
| 50.00 milliamperes reverse current, dc absolute |
| Terminal Surface Treatment: |
| Solder |
| Product Name: |
| Processor interface with system configuration inputs |
| Voltage Rating And Type Per Characteristic: |
| -0.5 volts power source and 7.0 volts power source |
| Capitance Rating Per Characteristic: |
| 10.00 input pascal industrial light tank stock and 15.00 output pascal industrial light tank stock |
| Terminal Type And Quantity: |
| 68 flat leads |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

Demilitarization:

Yes - demil/mli

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