NSN 5962-00-724-7391

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-724-7391

| Body Outside Diameter: |
|--|
| Between 0.335 inches and 0.370 inches |
| Body Height: |
| 0.180 inches |
| Maximum Power Dissipation Rating: |
| 37.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Monolithic and hermetically sealed and negative outputs and expandable |
| Inclosure Material: |
| Metal |
| Inclosure Configuration: |
| Can |
| Output Logic Form: |
| Emitter-coupled logic |
| Input Circuit Pattern: |
| 5 input |
| Design Function And Quantity: |
| 1 expander and 1 gate, or-nor |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 5.2 volts power source |
| Terminal Type And Quantity: |
| 10 pin |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |
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