## NSN 5962-01-448-8343

Hybrid Microcircuit - Page 1 of 1



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| Operating Tempurature Range:  |
|---|
| -55.0/+125.0 degrees celsius  |
| Inclosure Material:   |
| Metal   |
| Inclosure Configuration:  |
| Dual-in-line  |
| Output Logic Form:  |
| Transistor-transistor logic   |
| Criticality Code Justification:   |
| Feat  |
| Design Function And Quantity:   |
| 2 rectifier and 2 driver  |
| Product Name:   |
| Hybrid, dual transceiver  |
| Voltage Rating And Type Per Characteristic:   |
| 5.0 volts input   |
| Time Rating Per Chacteristic:   |
| 150.00 nanoseconds delay  |
| Hybrid Technology Type:   |
| Monolithic  |
| Special Features:   |
| Nuclear hardness critical process   |
| Nuclear Hardness Critical Feature:  |
| Hardened  |
| Precious Material And Location:   |
| Internal surfaces gold  |
| Test Data Document:   |
| $81349 - mil-std-1553\ standard\ (includes\ industry\ or\ association\ standards,\ individual\ manufactureer\ standards,\ etc.).$ |
| Terminal Type And Quantity:   |
| 36 printed circuit  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |
| A458a0  |