## **NSN 5962-00-432-9295** Linear Microcircuit - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5962-00-432-9295                         |
|---|
| Body Length:  |
| Between 0.750 inches and 0.785 inches   |
| Body Width:   |
| Between 0.240 inches and 0.280 inches   |
| Body Height:  |
| 0.180 inches  |
| Maximum Power Dissipation Rating:   |
| 200.0 milliwatts  |
| Operating Tempurature Range:  |
| +0.0/+75.0 degrees celsius  |
| Storage Tempurature Range:  |
| -65.0/+150.0 degrees celsius  |
| Features Provided:  |
| Edge triggered and hermetically sealed and high speed and medium power and monolithic |
| Inclosure Material:   |
| Ceramic and glass   |
| Inclosure Configuration:  |
| Dual-in-line  |
| Input Circuit Pattern:  |
| 2 input   |
| Design Function And Quantity:   |
| 1 comparator, voltage, differential   |
| Terminal Surface Treatment:   |
| Solder  |
| Voltage Rating And Type Per Characteristic:   |
| 5.5 volts power source  |
| Terminal Type And Quantity:   |
| 14 printed circuit  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |
| A458a0  |
|   |