## NSN 5962-01-156-7599

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-156-7599

| Body Length:       |  |
|--------------------|--|
| 0.898 inches       |  |
| Body Width:        |  |
| 0.500 inches       |  |
| Body Height:       |  |
| 0.135 inches       |  |
| Maximum Powe       | er Dissipation Rating:   |
| 750.0 milliwatts   |  |
| Operating Tem      | purature Range:  |
| -55.0/+125.0 deg   | grees celsius  |
| Storage Tempu      | irature Range:   |
| -65.0/+150.0 de    | grees celsius  |
| Features Provid    | ded:   |
| Hermetically sea   | aled and burn in and hybrid and positive outputs   |
| Inclosure Mater    | rial:  |
| Ceramic            |  |
| Inclosure Confi    | iguration:   |
| Dual-in-line       |  |
| Input Circuit Pa   | attern:  |
| 8 input            |  |
| Design Functio     | n And Quantity:  |
| 1 converter, dig   | ital to analog   |
| Terminal Surfac    | ce Treatment:  |
| Solder             |  |
| Voltage Rating     | And Type Per Characteristic:   |
| 18.0 volts powe    | r source   |
| Test Data Docu     | ment:  |
| 97942-583r505 (    | drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc |
| excludes any sp    | ecification, standard or other document that may be referenced in a basic governing drawing)                             |
| Terminal Type      | And Quantity:  |
| 16 printed circuit | t i i i i i i i i i i i i i i i i i i i  |
| Shelf Life:        |  |
| N/a                |  |
| Unit Of Measur     | e:   |
|                    |  |
| Demilitarizatior   | 1:   |
| Yes - demil/mli    |  |
| Fiig:              |  |
| A458a0             |  |