Digital-linear Microcircuit - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5962-01-520-8975

NSN 5962-01-520-8975 **Body Length:** 1.290 inches **Body Width:** Between 0.500 inches and 0.610 inches **Body Height:** Between 0.150 inches and 0.610 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Eurofighter 2000 **Features Provided:** Electrostatic sensitive and hermetically sealed and bipolar and unipolar and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 12 input **Design Function And Quantity:** 1 converter, digital to analog **Case Outline Source And Designator:** D-3 mil-m-38510 **Current Rating Per Characteristic:** 12.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -18.0 volts power source and 18.0 volts power source **Terminal Type And Quantity:** 28 printed circuit Shelf Life: N/a Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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