## NSN 5962-01-109-4229

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View Online at https://aerobasegroup.com/nsn/5962-01-109-4229 **Body Length:** 0.440 inches **Body Width:** Between 0.245 inches and 0.285 inches **Body Height:** Between 0.045 inches and 0.085 inches **Maximum Power Dissipation Rating:** 479.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and schottky and 3-state output **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 2 input and 4 wide 4-3-3-3 input and 4 wide 4-3-3-3 input **Design Function And Quantity:** 4 selector, data and 4 multiplexer, digital **Case Outline Source And Designator:** F-5 mil-m-38510 **Current Rating Per Characteristic:** 87.00 milliamperes output **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 5.5 volts power source **Special Features:** Inputs are data quad-2, dataselect 1 and output enable1 **Test Data Document:** 14933-80023 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 16 flat leads Shelf Life:

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N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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