## NSN 5962-01-092-4790

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-092-4790 **Body Length:** Between 0.765 inches and 0.785 inches **Body Width:** Between 0.290 inches and 0.310 inches **Body Height:** Between 0.155 inches and 0.185 inches **Maximum Power Dissipation Rating:** 35.0 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 3-state output and w/disable and schottky and low power and positive outputs and w/enable **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic

**Input Circuit Pattern:** 

Dual 5 input

**Design Function And Quantity:** 

2 multiplexer and 2 selector, data

**Terminal Surface Treatment:** 

Solder

**Voltage Rating And Type Per Characteristic:** 

7.0 volts power source

**Test Data Document:** 

96214-804983 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 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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