NSN 5962-01-127-7251



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-127-7251 **Body Length:** Between 1.045 inches and 1.110 inches **Body Width:** Between 0.360 inches and 0.405 inches **Body Height:** Between 0.125 inches and 0.165 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Offavionics/c fscm 82918 **Features Provided:** Hermetically sealed and monolithic and positive outputs and asynchronous and w/enable and edge triggered and high speed and 3-state output **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 12 input **Design Function And Quantity:** 8 flip-flop, d-type, clocked **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 5.5 volts power source **Test Data Document:** 97896-321-0225 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:** 22 printed circuit Shelf Life: N/a

Unit Of Measure:

Unit Of Weasure

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Demilitarization:

Yes - demil/mli

Fiig:

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