NSN 5962-01-272-0122

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-272-0122 **Body Length:** 2.000 inches **Body Width:** 0.600 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** 5805-01-216-0887 switchboard tel **Features Provided:** Hermetically sealed and burn in and bidirectional and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 22 input **Design Function And Quantity:** 1 buffer **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:** 80372-755090a0222 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:** 40 printed circuit Shelf Life: N/a **Unit Of Measure:**

Fiig:

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Demilitarization: Yes - demil/mli