## NSN 5962-01-111-9757

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View Online at https://aerobasegroup.com/nsn/5962-01-111-9757 **Body Length:** Between 0.882 inches and 0.925 inches **Body Width:** 0.310 inches **Body Height:** Between 0.145 inches and 0.175 inches **Maximum Power Dissipation Rating:** 770.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Interrogator set, type an/tpx-42 **Features Provided:** Hermetically sealed and monolithic and positive outputs and bipolar and programmable and programmed 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 **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 5.5 volts power source **Time Rating Per Chacteristic:** 80.00 nanoseconds propagation delay time, low to high level output and 80.00 nanoseconds propagation delay time, high to low level output **Memory Device Type:** Rom **Memory Capacity:** Unknown

**Test Data Document:** 

00752-505975 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:** 

18 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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