## NSN 5962-01-242-8821

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-242-8821 **Body Length:** 1.065 inches **Body Width:** 1.065 inches **Body Height:** 0.350 inches **Maximum Power Dissipation Rating:** 0.7 watts **Operating Tempurature Range:** -54.0/+85.0 degrees celsius **Storage Tempurature Range:** -62.0/+125.0 degrees celsius **End Application:** 5840-01-084-2444 radar set **Features Provided:** Hermetically sealed and hybrid and burn in **Inclosure Material:** Ceramic or metal **Inclosure Configuration:** Quad-in-line **Input Circuit Pattern:** 3 input **Design Function And Quantity:** 1 oscillator **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 16.5 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 11 pin Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

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