## NSN 5962-01-159-3571

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## **Body Length:** 1.230 inches **Body Width:** Between 0.580 inches and 0.620 inches **Body Height:** 0.150 inches **Maximum Power Dissipation Rating:** 2.0 watts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and high performance and monolithic and asynchronous and synchronous **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic Input Circuit Pattern: 16 input **Design Function And Quantity:** 1 processor, input/output **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 15.0 volts power source **Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** Yes - demil/mli Fiig: A458a0