NSN 5962-01-229-7448

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-229-7448 **Body Length:** 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 400.0 milliwatts **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius Storage Tempurature Range: -65.0 to 150.0 degrees celsius **Features Provided:** Monolithic and low power and hermetically sealed **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Quad 2 input **Criticality Code Justification:** Feat **Design Function And Quantity:** 4 comparator, voltage **Case Outline Source And Designator:** D-1 mil-m-38510 **Terminal Surface Treatment:** Solder or tin **Special Features:** Nuclear hardness critical item **Nuclear Hardness Critical Feature:** Hardened **Test Data Document:** 11293-15-1319447 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A458a0

Yes - demil/mli