## NSN 5962-01-451-3493



Hybrid Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-451-3493 **Body Length:** Between 0.195 inches and 0.220 inches **Body Outside Diameter:** 0.450 inches **Maximum Power Dissipation Rating:** 0.5 watts **Operating Tempurature Range:** -54.0/+95.0 degrees celsius **Storage Tempurature Range:** -62.0/+125.0 degrees celsius **End Application:** Reciever exciter e/i 76823 **Inclosure Material:** Metal **Inclosure Configuration:** Can **Design Function And Quantity:** 1 amplifier, operational, radio frequency **Case Outline Source And Designator:** To-8 mil-m-38510 **Terminal Surface Treatment:** Solder or tin or gold **Voltage Rating And Type Per Characteristic:** 14.85 volts positive power supply span and 15.15 volts positive power supply span and 17.0 volts input **Hybrid Technology Type:** Monolithic **Precious Material And Location:** Header gold **Precious Material:** Gold **Terminal Type And Quantity:** 4 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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