NSN 5961-01-393-2549

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-393-2549 **Inclosure Material:** Glass **Overall Length:** 0.200 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.090 inches **Function For Which Designed:** Voltage regulator **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 28.0 regulator voltage **Voltage Tolerance In Percent:** -5.0/+5.0 **Current Rating Per Characteristic:** 4.20 milliamperes source cutoff current horsepower metric **Capacitance Rating In Picofarads:** 200.0 **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees fahrenheit ambient air **Test Data Document:** 81349-mil-s-19500/533 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.). **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Data:** 81349-mil-s-19500/533 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**