NSN 5961-01-158-4450

Demilitarization:

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-158-4450 **Inclosure Material:** Glass **Overall Length:** 0.300 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.130 inches **Function For Which Designed:** Voltage regulator **End Application:** 1270-01-132-2437 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 86.1 regulator voltage and 62.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 4.60 amperes source cutoff current horsepower metric **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Test Data Document:** 81349-mil-s-19500 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-19500/117 government specification Shelf Life: N/a **Unit Of Measure:**