NSN 5961-00-105-7731

Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-105-7731 **Inclosure Material:** Glass and metal **Overall Length:** Between 0.315 inches and 0.360 inches **Terminal Length:** Between 1.000 inches and 1.500 inches **Overall Diameter:** Between 0.120 inches and 0.150 inches **Mounting Method:** Terminal **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 200.0 working peak reverse voltage, peak total value **Current Rating Per Characteristic:** 300.00 milliamperes average forward current averaged over a full 60-hz cycle **Maximum Operating Tempurature Per Measurement Point:** 200.0 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-19500/365 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No