NSN 5961-01-319-1731

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-319-1731 **Inclosure Material:** Metal **Overall Length:** 0.300 inches **Terminal Length:** 1.000 inches **Overall Diameter:** 0.140 inches **Function For Which Designed:** Rectifier Joint Electronic Device Engineering Council/jedec/case Outline Designation: Do-15 **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 1000.0 reverse voltage, peak **Current Rating Per Characteristic:** 1.50 amperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**