NSN 5961-01-619-6451

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Semiconductor Device Rectifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-619-6451 **Overall Length:** 24.45 millimeters **Overall Width:** Between 14.25 millimeters and 14.75 millimeters **Overall Diameter:** Between 3.35 millimeters and 3.65 millimeters **Operating Tempurature Range:** -65.0 to 150.0 degrees celsius **Circuit Connection Style Designator:** Half-wave 1 phase Absolute Maximum Voltage Rating In Volts Per Characteristic: 100.0 repetitive peak reverse voltage and 100.0 working peak reverse voltage and 70.0 reverse voltage, total rms **Absolute Maximum Current Rating Per Characteristic:** 1.5 amperes average forward current averaged over a full 60-hz cycle **Mounting Method: Terminal Product Name:** Rectifier, semiconducotr; 1.5a glass passivated bridge rectifier **Special Features:** Polarity: as marked on body; lead free finish, rohs compliant Material: Glass **Terminal Type And Quantity:** 4 wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig: