## NSN 5961-01-531-3627

Unitized Semiconductor Devices - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-531-3627 **Inclosure Material:** Ceramic **Overall Length:** Between 0.895 inches and 0.925 inches **Terminal Length:** 0.165 inches **Overall Height:** 0.382 inches **Overall Width:** Between 0.450 inches and 0.480 inches **Function For Which Designed:** Transient suppressor **End Application:** Nsn 2350-01-456-7884; carrier, cargo; w/s: fighting vehicle systems, bradley (bfvs) **Mounting Method: Terminal Voltage Rating In Volts Per Characteristic:** 30.0 reverse supression voltage all semiconductor device diode **Current Rating Per Characteristic:** 10.00 amperes forward current, average preset all semiconductor device diode **Power Rating Per Characteristic:** 500.0 watts small-signal output power, common-base pascal all semiconductor device diode **Maximum Operating Tempurature Per Measurement Point:** -55.0 degrees celsius ambient air and 150.0 degrees celsius ambient air **Product Name:** Semiconductor device unidirectional transient suppressor diode array **Special Features:** Nha is a circuit card assembly **Terminal Type And Quantity:** 16 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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