## NSN 5961-00-489-2021

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-489-2021 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.370 inches **Internal Configuration:** Junction contact **Internal Junction Configuration:** Npn **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 45.0 collector to base voltage/static/emitter open and 350.0 collector to emitter voltage, dc and 7.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 0.50 amperes source cutoff current and 1.00 amperes source cutoff current **Power Rating Per Characteristic:** 10.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**