## NSN 5961-00-012-5009

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View Online at https://aerobasegroup.com/nsn/5961-00-012-5009 **Inclosure Material:** Metal **Overall Length:** Between 0.140 inches and 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Function For Which Designed:** Amplifier **Component Name And Quantity:** 2 transistor **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.190 inches and 0.210 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon all transistor Voltage Rating In Volts Per Characteristic: 100.0 collector to base voltage/static/emitter open all transistor and 60.0 collector to emitter voltage/static/base open all transistor and 80.0 collector to emitter reverse voltage all transistor and 7.0 emitter to base voltage, static, collector open all transistor **Current Rating Per Characteristic:** 500.00 milliamperes source cutoff current all transistor **Power Rating Per Characteristic:** 3.0 watts small-signal input power, common-collector preset all transistor **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Terminal Type And Quantity:** 6 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: No