NSN 5961-01-033-0821

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View Online at https://aerobasegroup.com/nsn/5961-01-033-0821 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** Between 0.305 inches and 0.335 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 100.0 collector to base voltage, dc and 80.0 collector to emitter voltage, dc and 6.0 emitter to base, rms **Current Rating Per Characteristic:** Between 0.20 amperes source cutoff current and 3.00 amperes source cutoff current **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** 580-0580-002 collins specification screening no; junction pattern arrangement: npn **Test Data Document:** 13499-352-7506 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

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