## NSN 5961-01-079-5631

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View Online at https://aerobasegroup.com/nsn/5961-01-079-5631 **Inclosure Material:** Glass **Overall Length:** Between 0.325 inches and 0.460 inches **Terminal Length:** Between 0.315 inches and 0.415 inches **Overall Diameter:** Between 0.570 inches and 0.610 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** Between 0.667 inches and 0.687 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 collector to emitter voltage, dc and 6.0 emitter to base voltage, dc **Current Rating Per Characteristic:** 10.00 amperes source cutoff current and 3.00 amperes source cutoff current **Power Rating Per Characteristic:** 100.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Thread Series Designator:** Unf **Terminal Type And Quantity:** 3 uninsulated wire lead w/terminal lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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