## NSN 5961-00-403-8386

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View Online at https://aerobasegroup.com/nsn/5961-00-403-8386 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 0.625 inches **Overall Diameter:** 0.352 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-205ad **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 40.0 collector to emitter voltage, dc and 60.0 collector to base voltage, dc **Current Rating Per Characteristic:** 500.00 milliamperes all primaries **Power Rating Per Characteristic:** 2.0 watts small-signal input power, common-collector absolute **Transfer Ratio:** 40.0 static forward current transfer ratio, common-emitter and 120.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 135.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 insulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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