## NSN 5961-00-538-5408

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-538-5408 **Inclosure Material:** Metal **Overall Length:** 0.375 inches **Overall Diameter:** 0.875 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-3 **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Current Rating Per Characteristic:** Between 4.00 amperes source cutoff current and 7.50 amperes source cutoff current **Power Rating Per Characteristic:** 115.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 2 uninsulated wire lead and 1 case **Reference Number Differentiating Characteristics:** Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications Shelf Life: N/a **Unit Of Measure: Demilitarization:**