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View Online at https://aerobasegroup.com/nsn/5961-01-145-5167 **Inclosure Material:** Metal **Overall Length:** 0.085 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.195 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-46 **Electrode Internally-electrically Connected To Case:** Collector **Internal Junction Configuration:** Pnp **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: -25.0 collector to base voltage/static/emitter open and -5.0 emitter to base voltage, static, collector open and -18.0 collector to emitter voltage/static/base open **Power Rating Per Characteristic:** 0.3 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Test Data Document:** 81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 81349-mil-s-19500/283 government specification Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

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