NSN 5961-01-345-2586

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View Online at https://aerobasegroup.com/nsn/5961-01-345-2586 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** Between 0.500 inches and 0.750 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-5 **Electrode Internally-electrically Connected To Case: Internal Junction Configuration:** Pnpn **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case and quality assurance level txv **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 400.0 reverse voltage, peak and 500.0 nonrepetitive peak reverse voltage, peak total value **Current Rating Per Characteristic:** 15.00 amperes forward current, average preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Test Data Document:** 81349-mil-prf-19500/276 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-19500/276 government specification Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

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Fiig:

A110a0

Mil-std (military Standard):

Mil-prf-19500 spec.