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Inclosure Material:

N/a

Unit Of Measure:



View Online at https://aerobasegroup.com/nsn/5961-01-123-2429

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 **End Application:** Radar e/i fscm 76301 **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage/static/base open and 3.5 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 0.40 amperes source cutoff current **Power Rating Per Characteristic:** 1.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Test Data Document:** 81349-mil-prf-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 Shelf Life:

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em			

No

Fiig:

A110a0

Mil-std (military Standard):

Mil-prf-19500 spec.